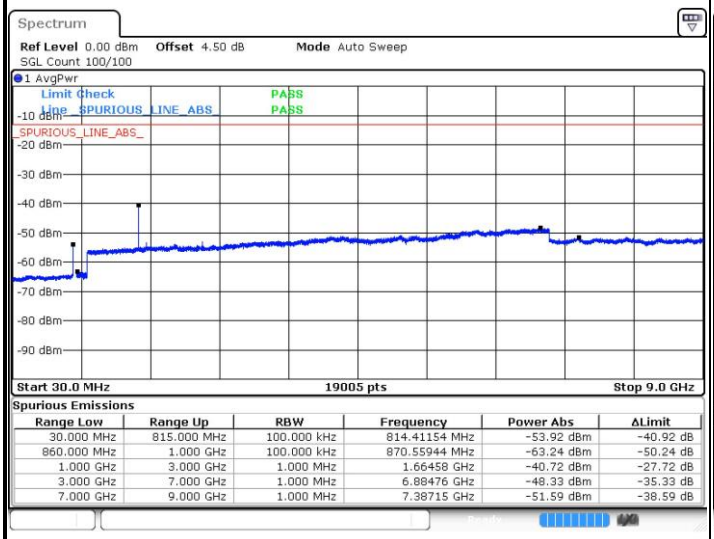
LTE Band 5 / 10MHz

Middle Channel / QPSK

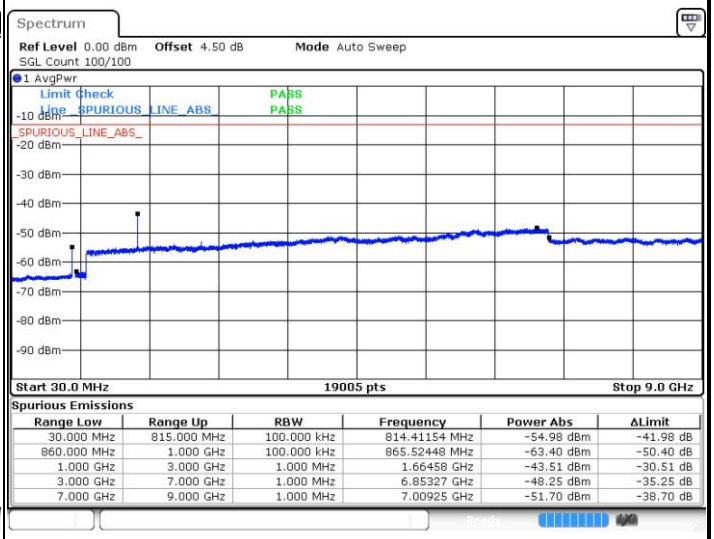


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-53.92 dBm	-40.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	870.55944 MHz	-63.24 dBm	-50.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-40.72 dBm	-27.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88476 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38715 GHz	-51.59 dBm	-38.59 dB

Date: 7.NOV.2018 10:08:45

Middle Channel / 16QAM

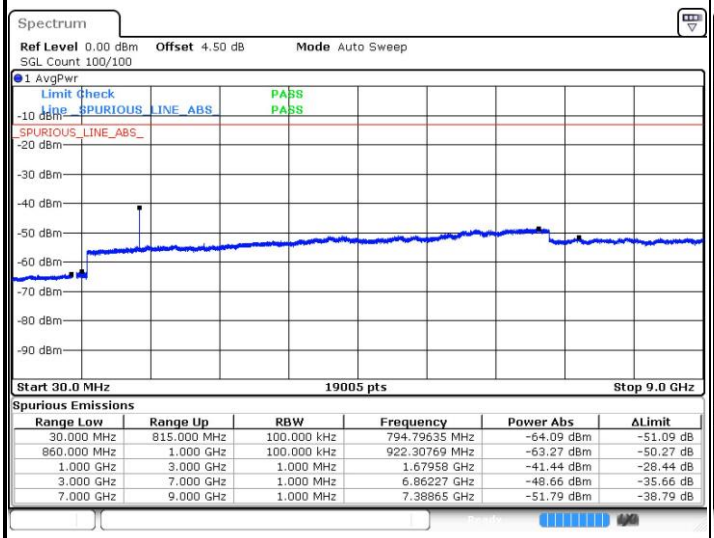


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-54.98 dBm	-41.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	865.52448 MHz	-63.40 dBm	-50.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.51 dBm	-30.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85327 GHz	-48.25 dBm	-35.25 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00925 GHz	-51.70 dBm	-38.70 dB

Date: 7.NOV.2018 10:07:57

Highest Channel / QPSK

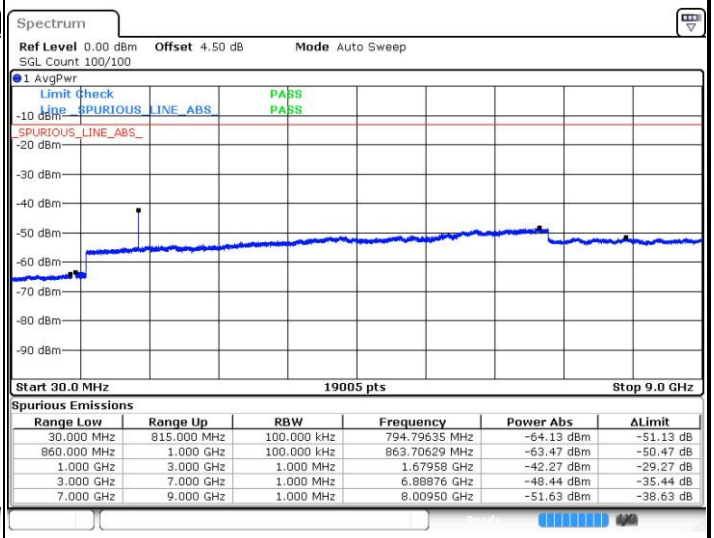


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.09 dBm	-51.09 dB
860.000 MHz	1.000 GHz	100.000 kHz	922.30769 MHz	-63.27 dBm	-50.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-41.44 dBm	-28.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86227 GHz	-48.66 dBm	-35.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38865 GHz	-51.79 dBm	-38.79 dB

Date: 7.NOV.2018 10:09:56

Highest Channel / 16QAM



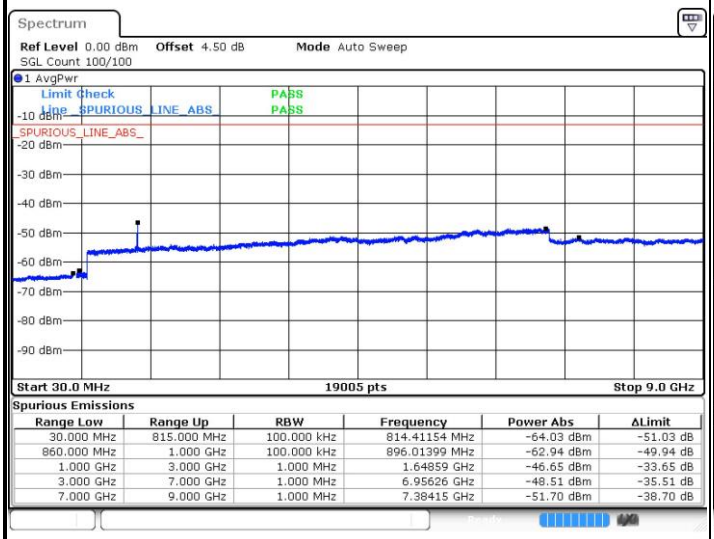
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.13 dBm	-51.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.70629 MHz	-63.47 dBm	-50.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.27 dBm	-29.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88876 GHz	-48.44 dBm	-35.44 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00950 GHz	-51.63 dBm	-38.63 dB

Date: 7.NOV.2018 10:10:31

LTE Band 5 / 1.4MHz

Lowest Channel / 64QAM

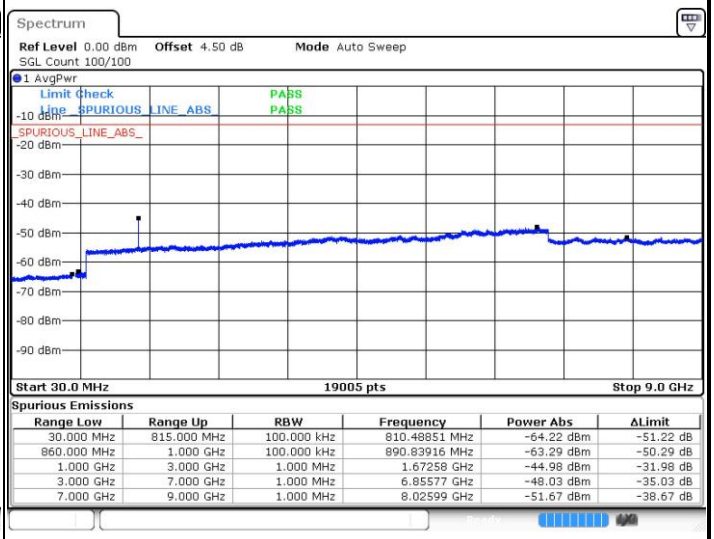


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.03 dBm	-51.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.01399 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.65 dBm	-33.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95626 GHz	-48.51 dBm	-35.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38415 GHz	-51.70 dBm	-38.70 dB

Date: 7.NOV.2018 09:54:00

Middle Channel / 64QAM

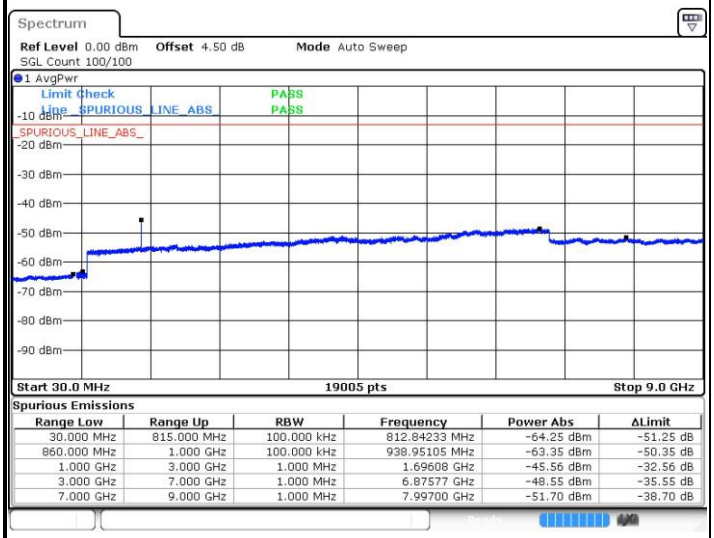


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.48851 MHz	-64.22 dBm	-51.22 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.83916 MHz	-63.29 dBm	-50.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-44.98 dBm	-31.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85577 GHz	-48.03 dBm	-35.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02599 GHz	-51.67 dBm	-38.67 dB

Date: 7.NOV.2018 09:54:41

Highest Channel / 64QAM



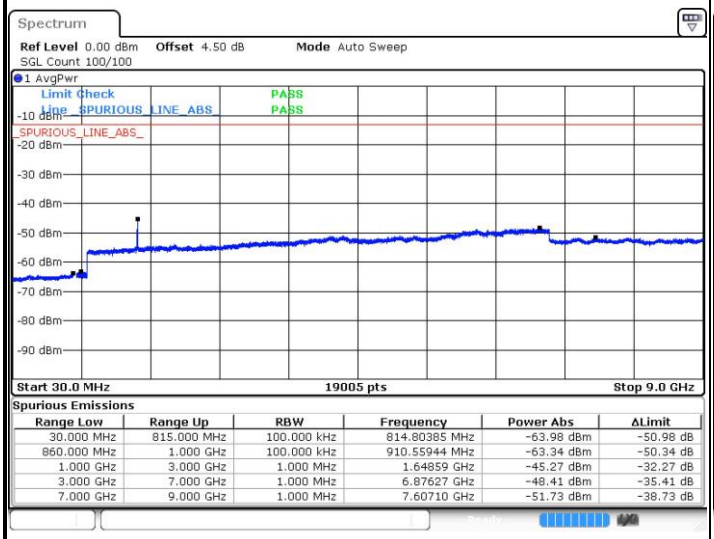
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.25 dBm	-51.25 dB
860.000 MHz	1.000 GHz	100.000 kHz	938.95105 MHz	-63.35 dBm	-50.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-45.56 dBm	-32.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-48.55 dBm	-35.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99700 GHz	-51.70 dBm	-38.70 dB

Date: 7.NOV.2018 09:56:50

LTE Band 5 / 3MHz

Lowest Channel / 64QAM

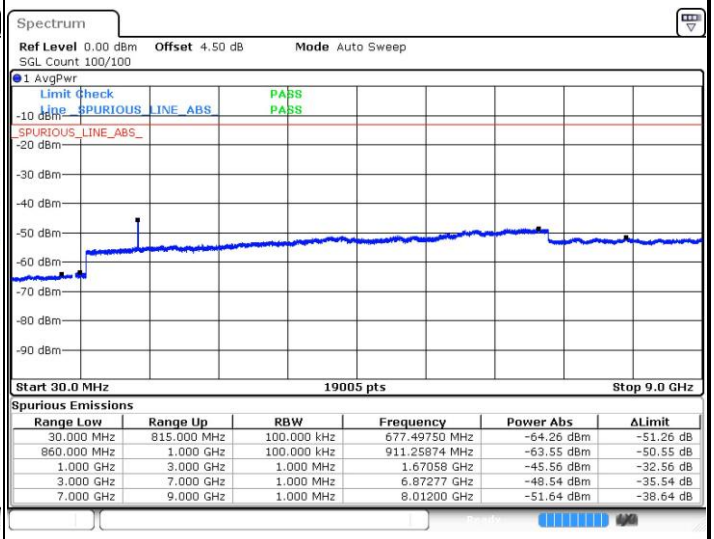


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.98 dBm	-50.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	910.55944 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.27 dBm	-32.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87627 GHz	-48.41 dBm	-35.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.60710 GHz	-51.73 dBm	-38.73 dB

Date: 7.NOV.2018 09:57:17

Middle Channel / 64QAM

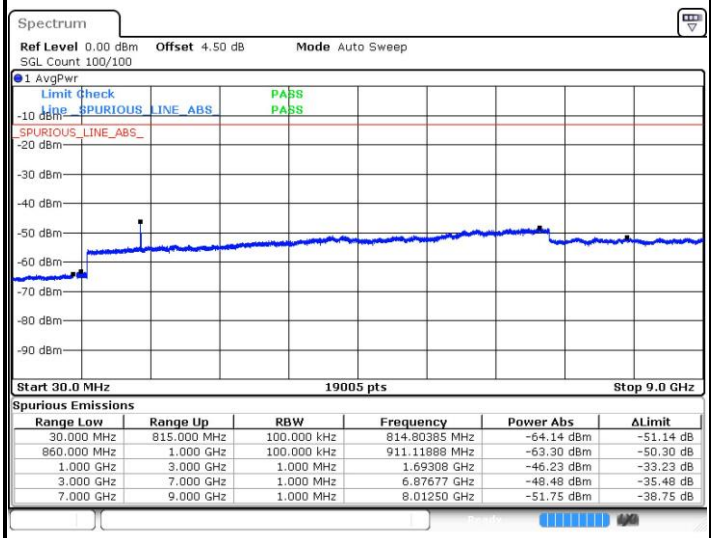


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	677.49750 MHz	-64.26 dBm	-51.26 dB
860.000 MHz	1.000 GHz	100.000 kHz	911.25874 MHz	-63.55 dBm	-50.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-45.56 dBm	-32.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87277 GHz	-48.54 dBm	-35.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01200 GHz	-51.64 dBm	-38.64 dB

Date: 7.NOV.2018 09:59:39

Highest Channel / 64QAM



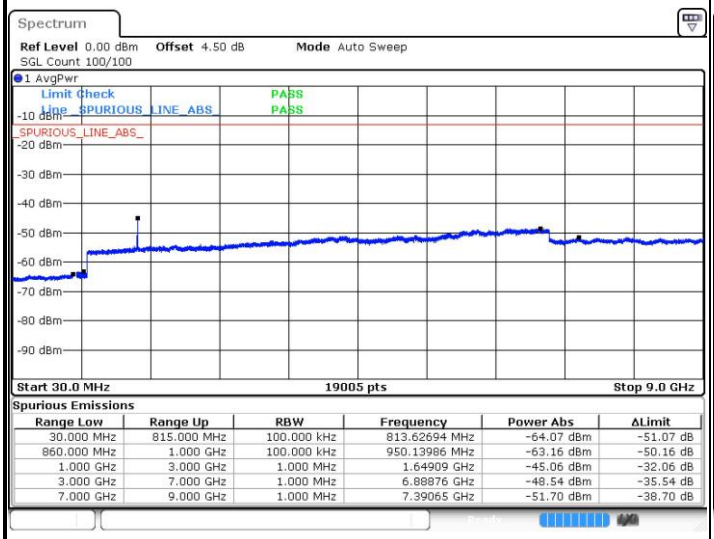
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.14 dBm	-51.14 dB
860.000 MHz	1.000 GHz	100.000 kHz	911.11888 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-46.23 dBm	-33.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-48.48 dBm	-35.48 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01250 GHz	-51.75 dBm	-38.75 dB

Date: 7.NOV.2018 10:00:14

LTE Band 5 / 5MHz

Lowest Channel / 64QAM

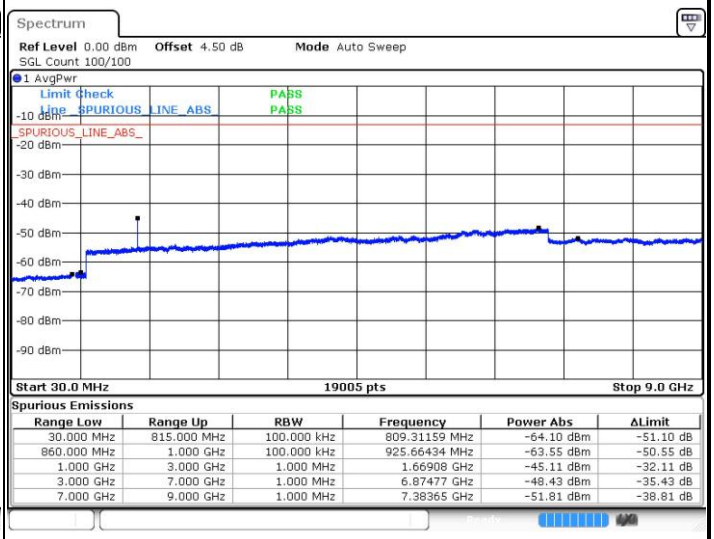


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.07 dBm	-51.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.13986 MHz	-63.16 dBm	-50.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.06 dBm	-32.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88876 GHz	-48.54 dBm	-35.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.39065 GHz	-51.70 dBm	-38.70 dB

Date: 7.NOV.2018 10:02:43

Middle Channel / 64QAM

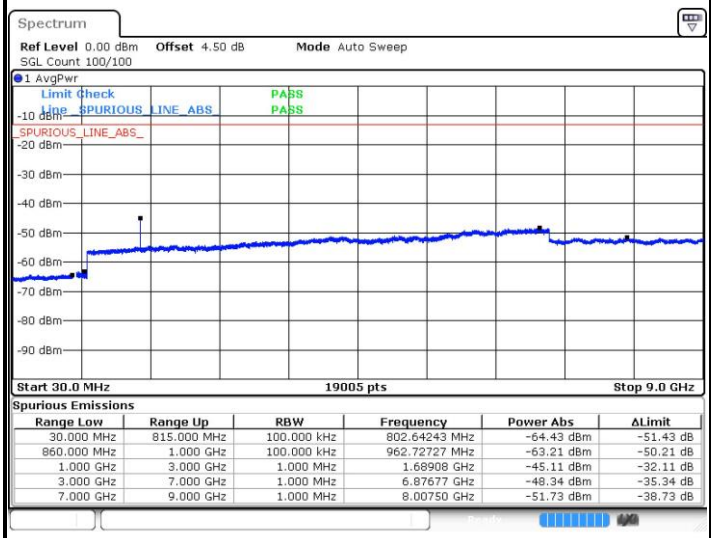


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.31159 MHz	-64.10 dBm	-51.10 dB
860.000 MHz	1.000 GHz	100.000 kHz	925.66434 MHz	-63.55 dBm	-50.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87477 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38365 GHz	-51.81 dBm	-38.81 dB

Date: 7.NOV.2018 10:03:09

Highest Channel / 64QAM



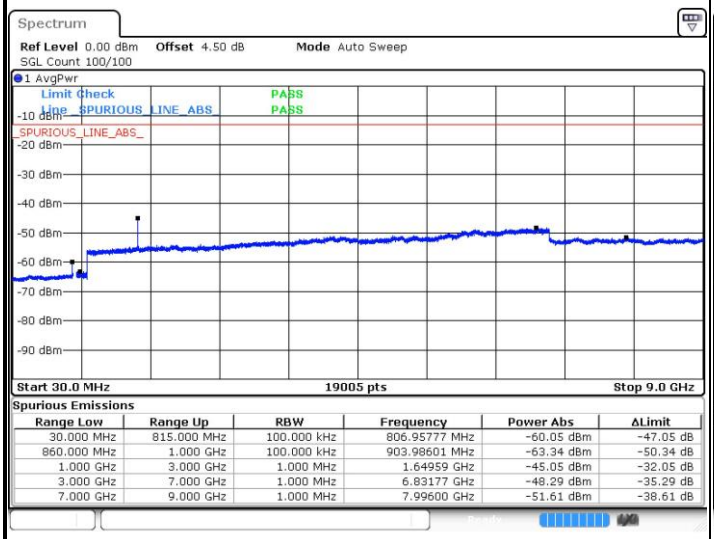
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	802.64243 MHz	-64.43 dBm	-51.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.72727 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-48.34 dBm	-35.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00750 GHz	-51.73 dBm	-38.73 dB

Date: 7.NOV.2018 10:05:26

LTE Band 5 / 10MHz

Lowest Channel / 64QAM

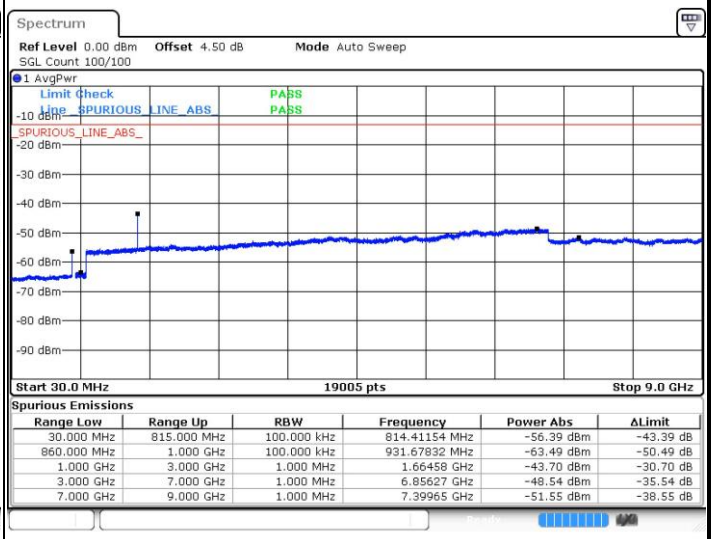


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	806.95777 MHz	-60.05 dBm	-47.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	903.98601 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.05 dBm	-32.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83177 GHz	-48.29 dBm	-35.29 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99600 GHz	-51.61 dBm	-38.61 dB

Date: 7.NOV.2018 10:06:44

Middle Channel / 64QAM

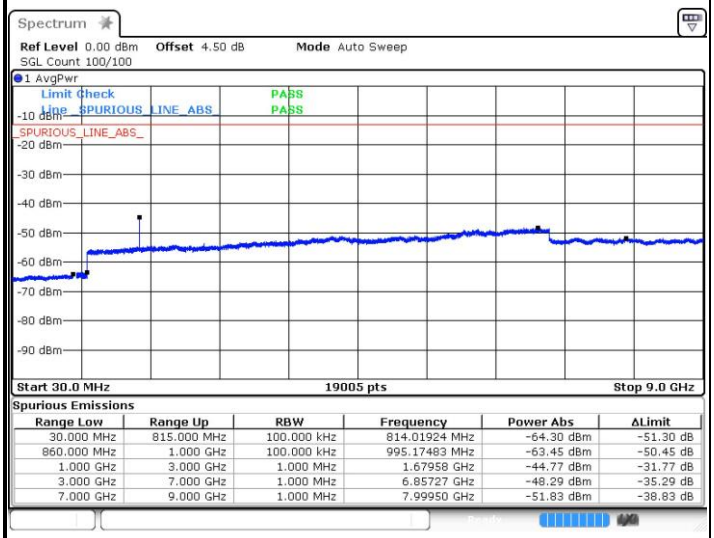


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-56.39 dBm	-43.39 dB
860.000 MHz	1.000 GHz	100.000 kHz	931.67832 MHz	-63.49 dBm	-50.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.70 dBm	-30.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85627 GHz	-48.54 dBm	-35.54 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.39965 GHz	-51.55 dBm	-38.55 dB

Date: 7.NOV.2018 10:07:19

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.30 dBm	-51.30 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.17483 MHz	-63.45 dBm	-50.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-44.77 dBm	-31.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-48.29 dBm	-35.29 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99950 GHz	-51.83 dBm	-38.83 dB

Date: 7.NOV.2018 10:11:08

Frequency Stability

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0039	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0049	
0	Normal Voltage	0.0030	
-10	Normal Voltage	0.0065	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0019	
20	Battery End Point	0.0054	

Note:

1. Normal Voltage =4.0 V.；Battery End Point (BEP) =3.4 V.；Maximum Voltage =4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

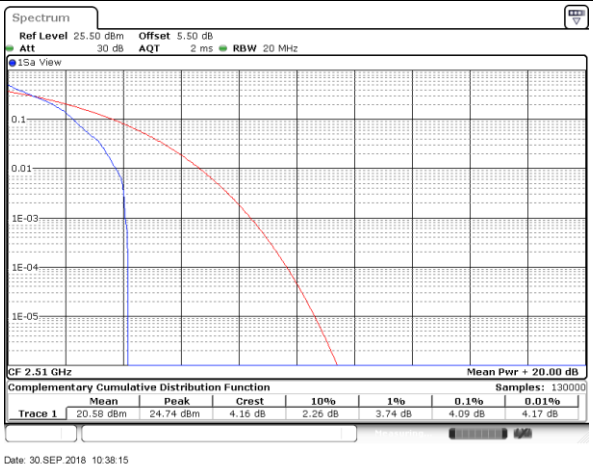
LTE Band 7

Peak-to-Average Ratio

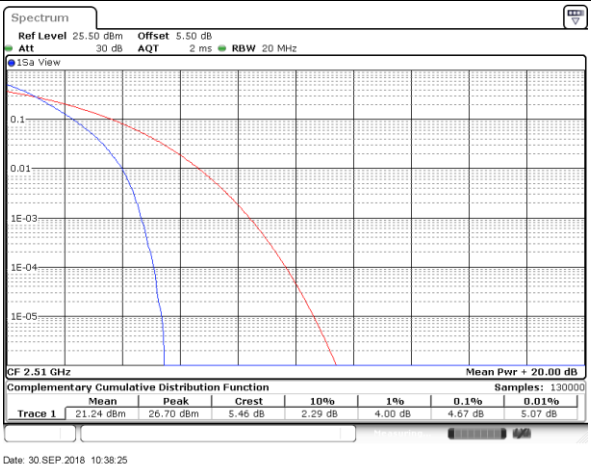
Mode	LTE Band 7 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.09	4.67	5.16	5.68	PASS
Middle CH	4.29	4.7	5.3	5.74	
Highest CH	4.49	4.75	5.54	5.71	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.97	6.12	PASS		
Middle CH	6.06	6.12			
Highest CH	6.49	6.29			

LTE Band 7 / 20MHz / QPSK

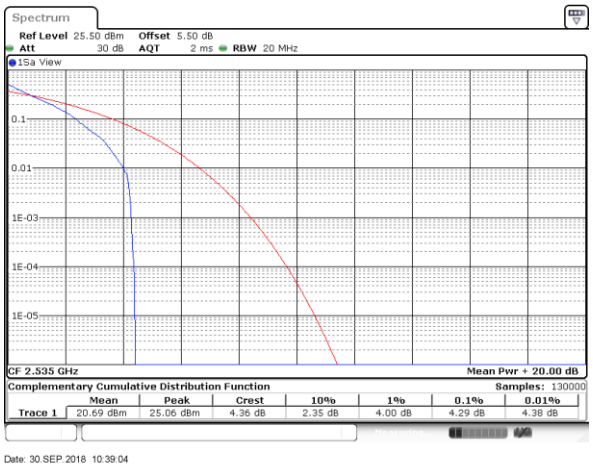
Lowest Channel / 1RB



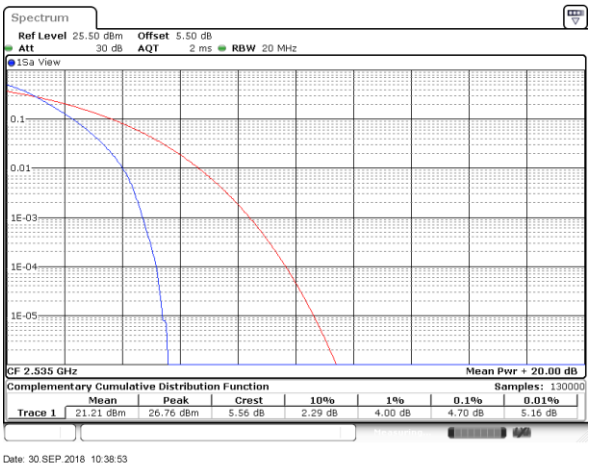
Lowest Channel / Full RB



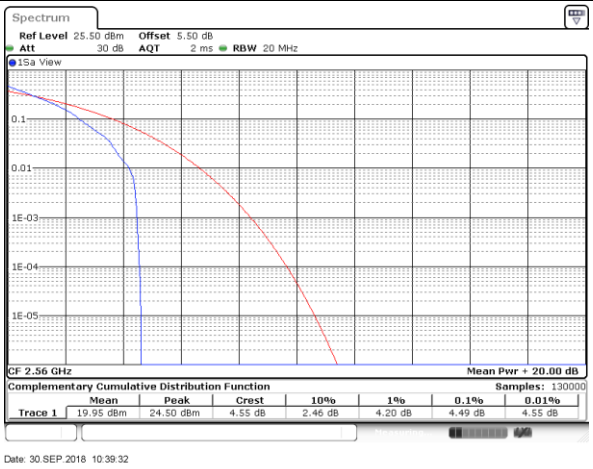
Middle Channel / 1RB



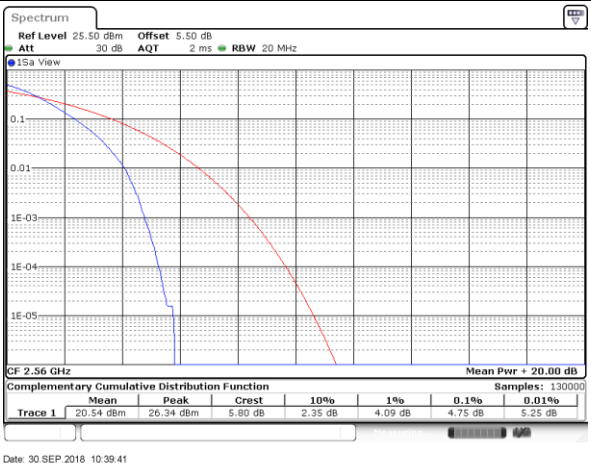
Middle Channel / Full RB



Highest Channel / 1RB

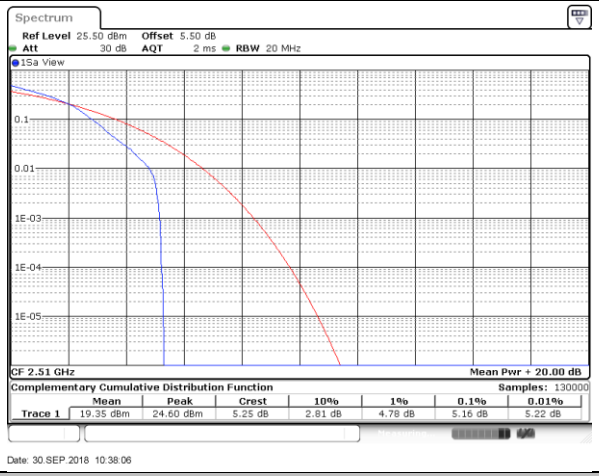


Highest Channel / Full RB

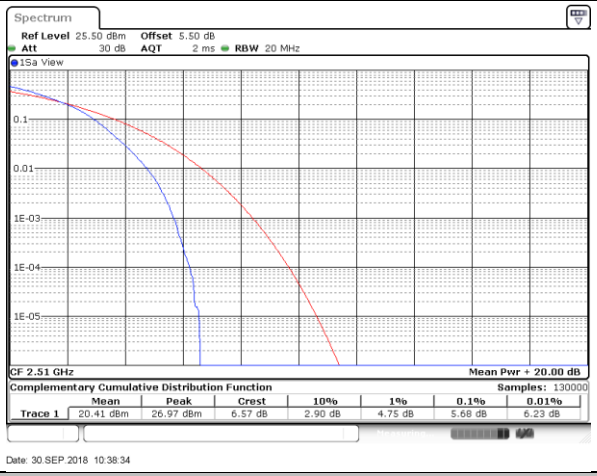


LTE Band 7 / 20MHz / 16QAM

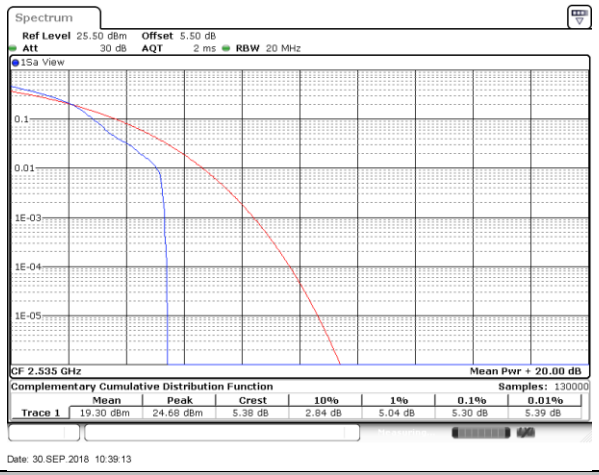
Lowest Channel / 1RB



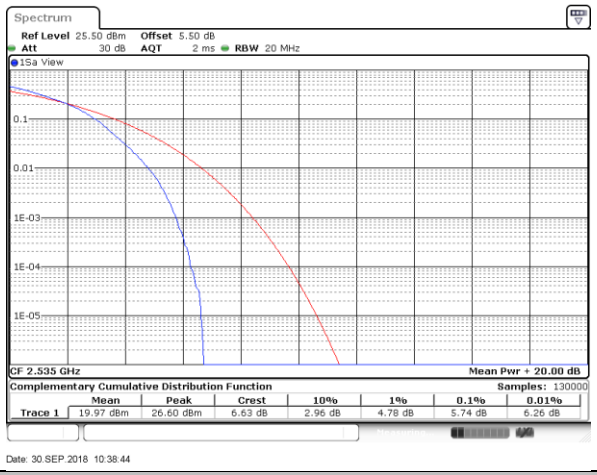
Lowest Channel / Full RB



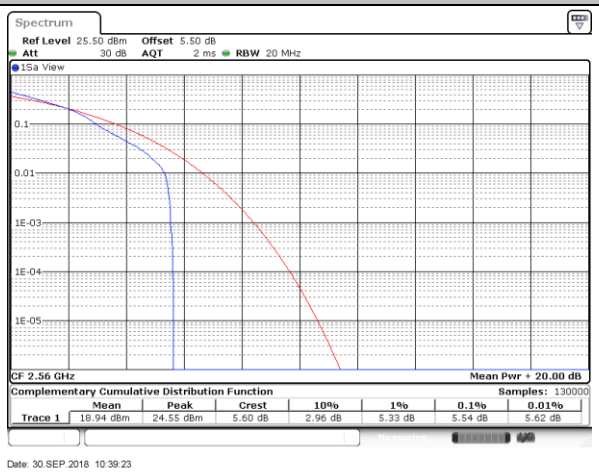
Middle Channel / 1RB



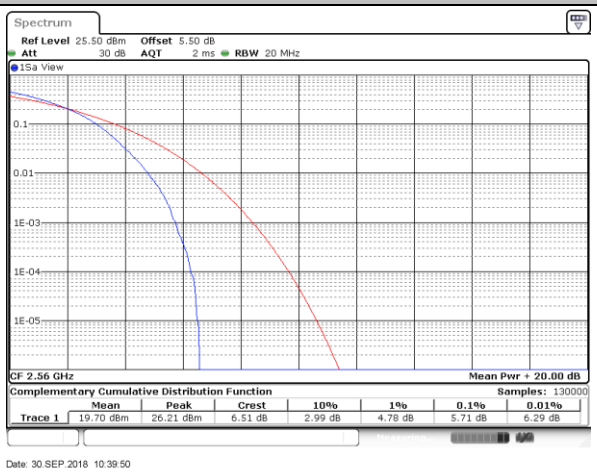
Middle Channel / Full RB



Highest Channel / 1RB

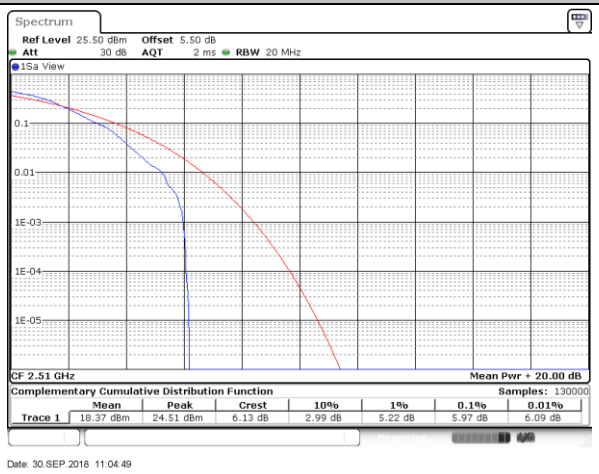


Highest Channel / Full RB

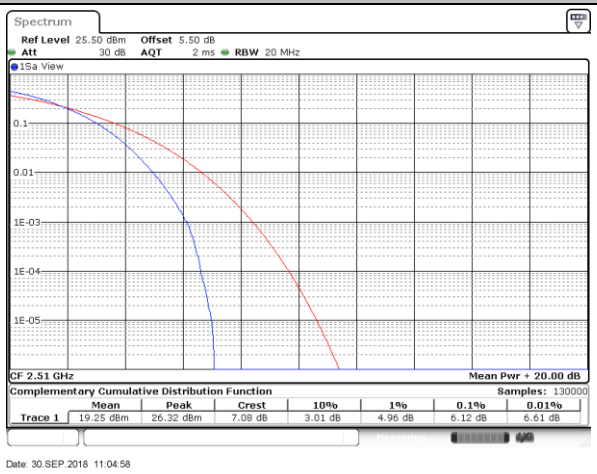


LTE Band 7 / 20MHz / 64QAM

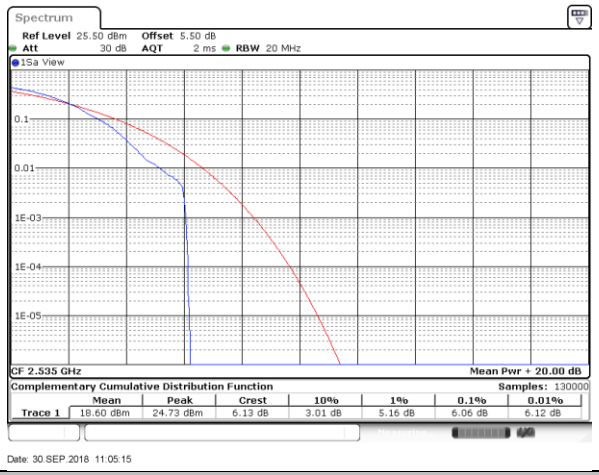
Lowest Channel / 1RB



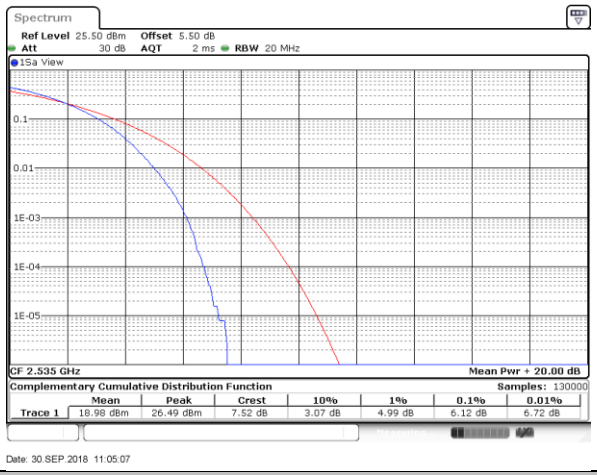
Lowest Channel / Full RB



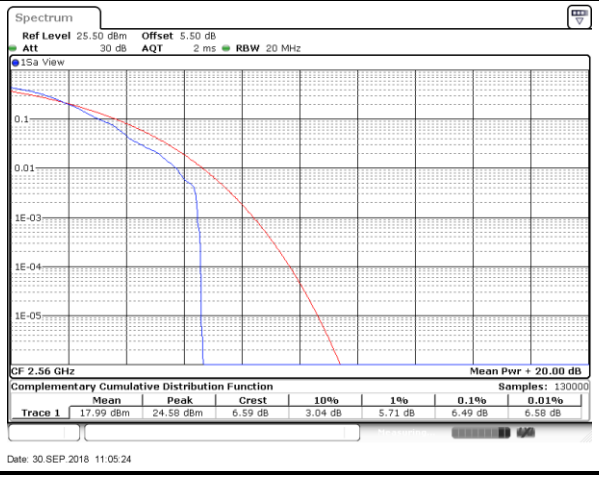
Middle Channel / 1RB



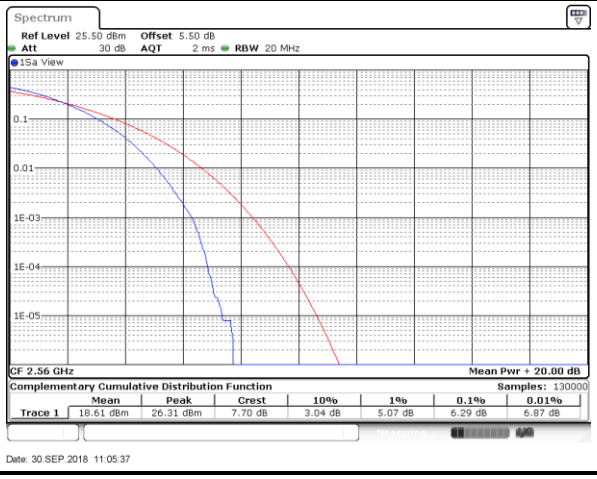
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

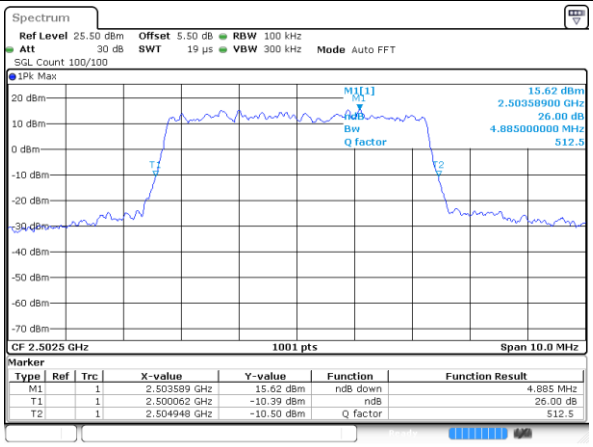


26dB Bandwidth

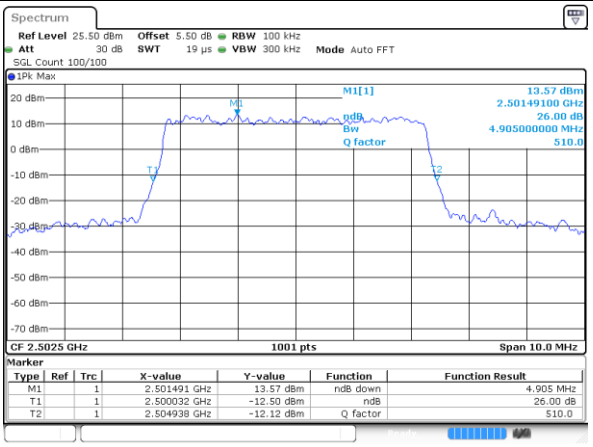
Mode												
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.885	4.905	9.89	9.85	14.505	14.236	20.14	20.38	4.955	9.87	14.386	20.22
Middle CH	4.935	4.885	9.85	9.83	14.446	14.446	20.18	20.14	4.965	9.81	14.595	20.18
Highest CH	4.945	4.835	9.87	9.71	14.296	14.805	20.06	20.22	4.965	9.81	14.206	20.06

LTE Band 7

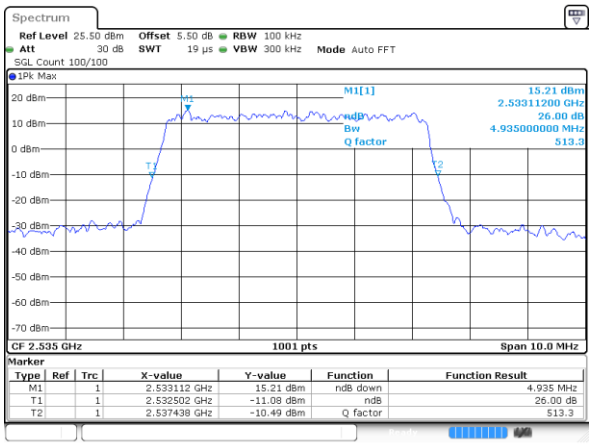
Lowest Channel / 5MHz / QPSK



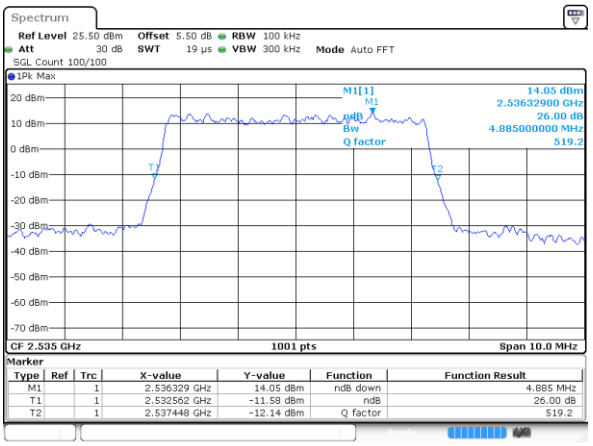
Lowest Channel / 5MHz / 16QAM



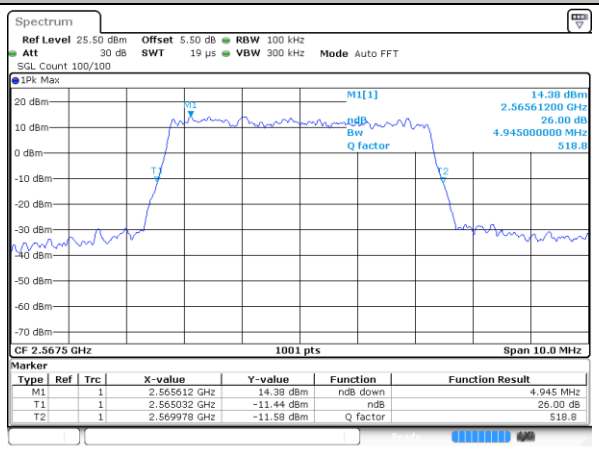
Middle Channel / 5MHz / QPSK



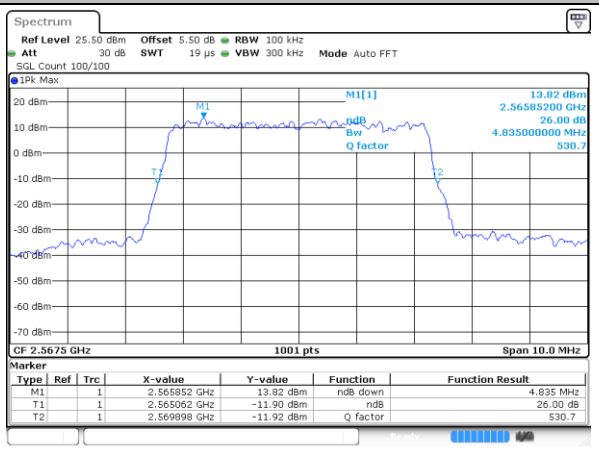
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

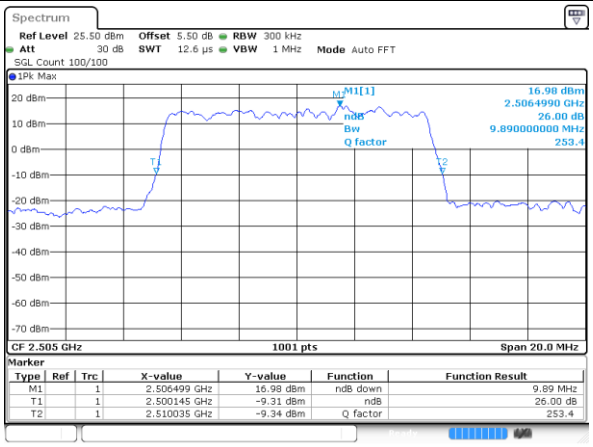


Highest Channel / 5MHz / 16QAM

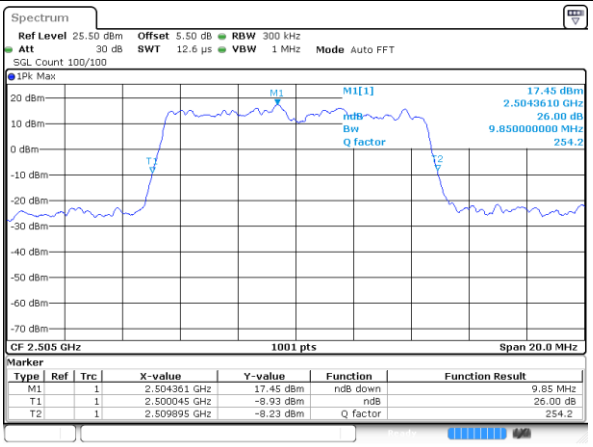


LTE Band 7

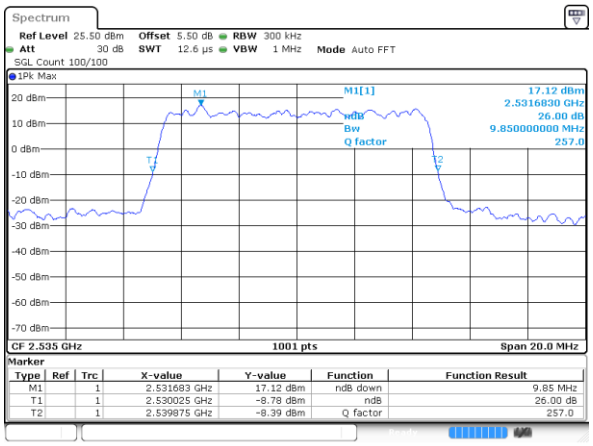
Lowest Channel / 10MHz / QPSK



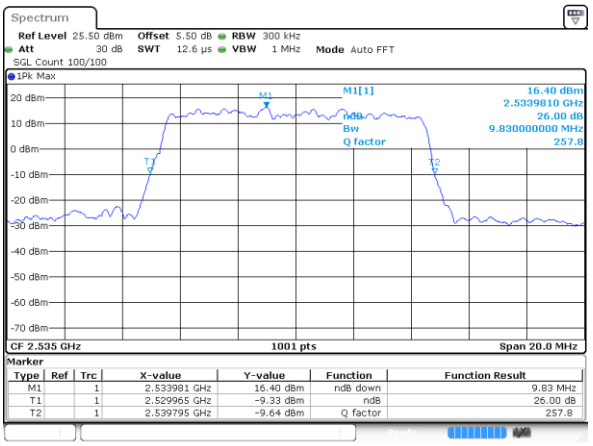
Lowest Channel / 10MHz / 16QAM



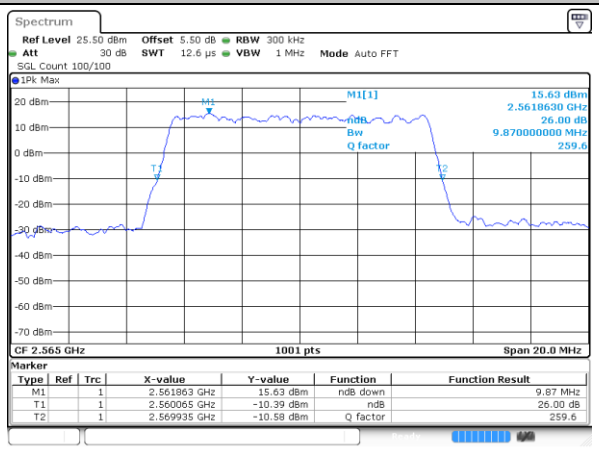
Middle Channel / 10MHz / QPSK



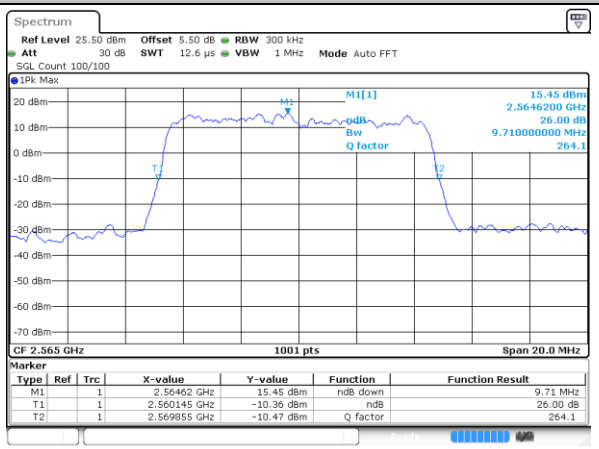
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

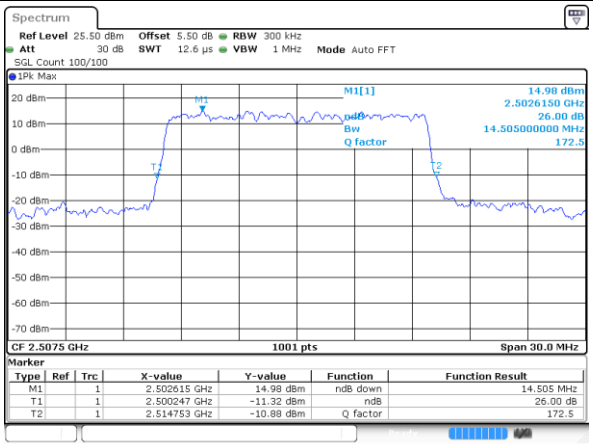


Highest Channel / 10MHz / 16QAM

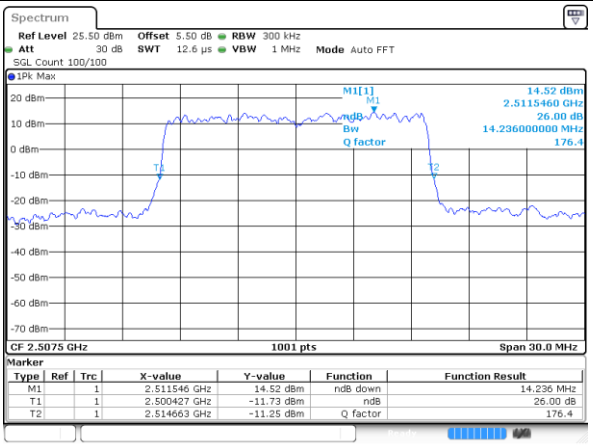


LTE Band 7

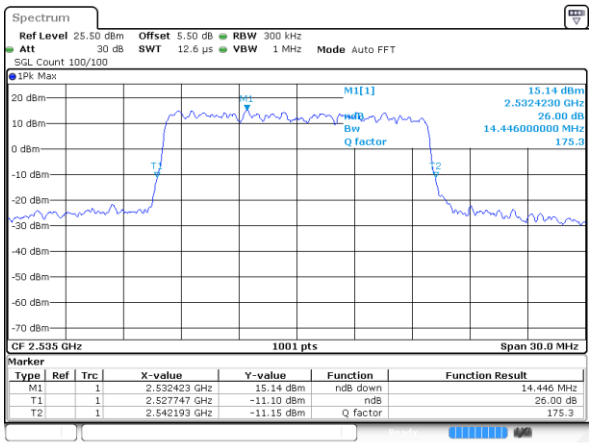
Lowest Channel / 15MHz / QPSK



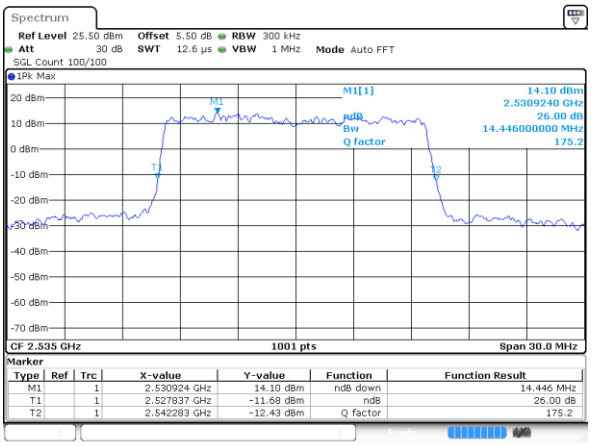
Lowest Channel / 15MHz / 16QAM



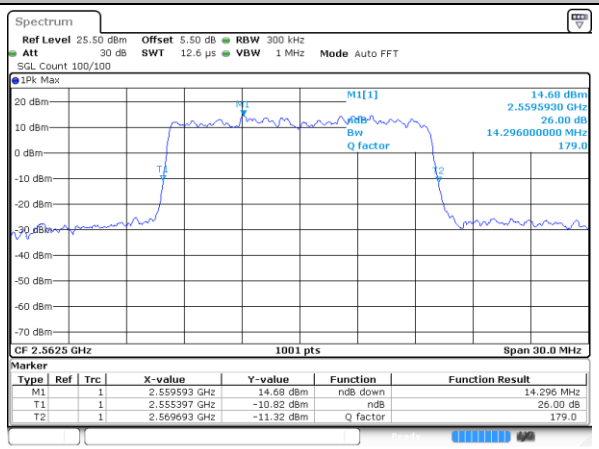
Middle Channel / 15MHz / QPSK



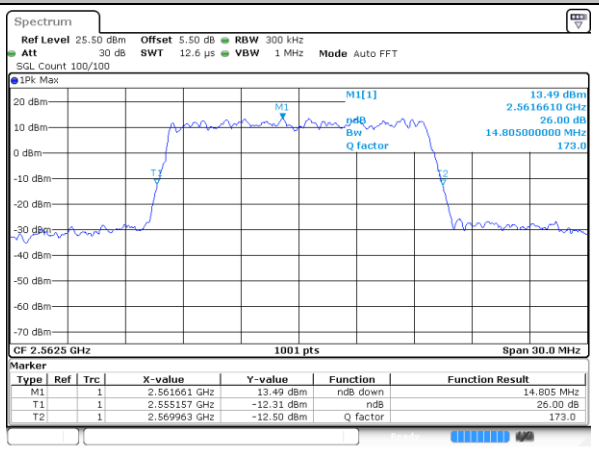
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

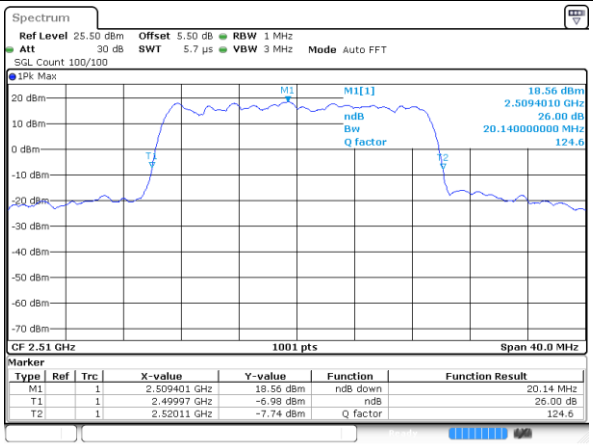


Highest Channel / 15MHz / 16QAM

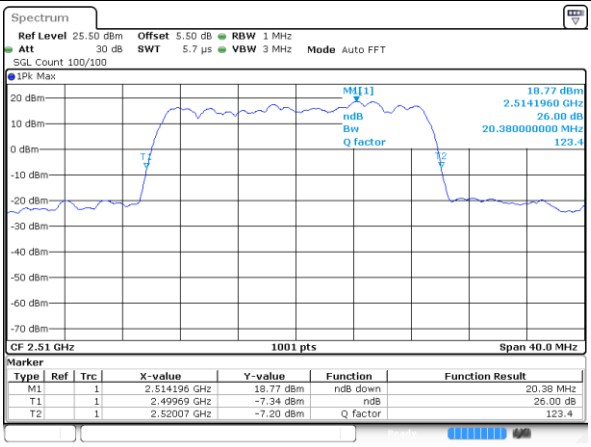


LTE Band 7

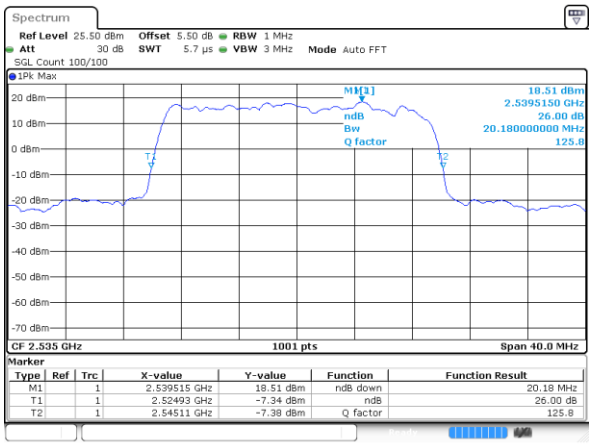
Lowest Channel / 20MHz / QPSK



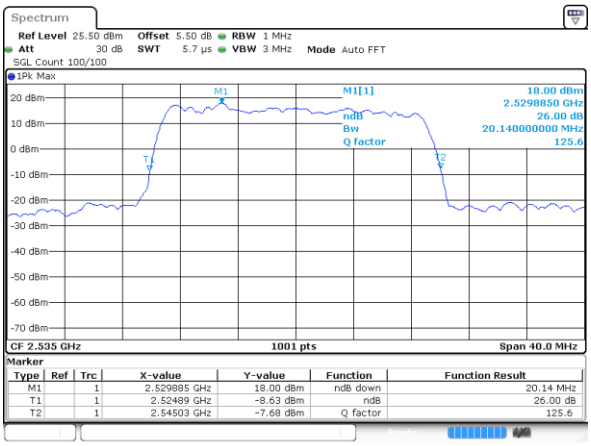
Lowest Channel / 20MHz / 16QAM



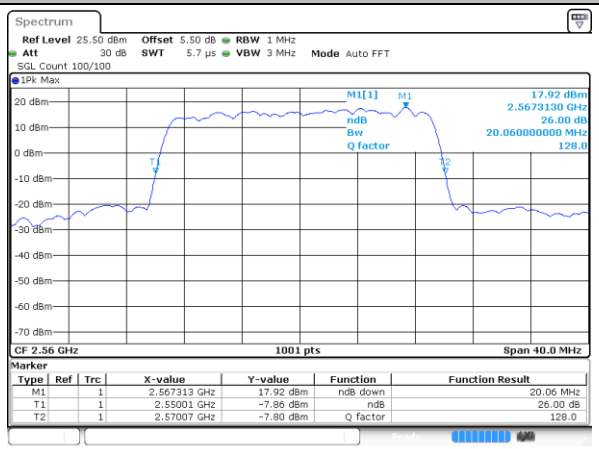
Middle Channel / 20MHz / QPSK



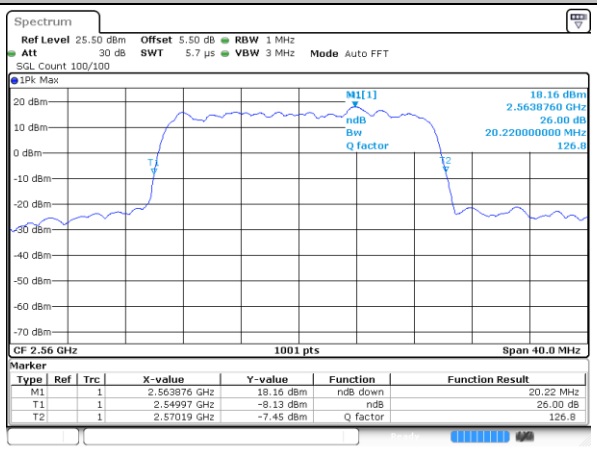
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

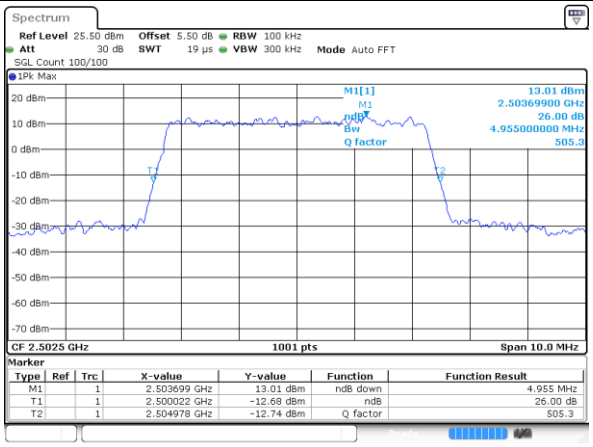


Highest Channel / 20MHz / 16QAM

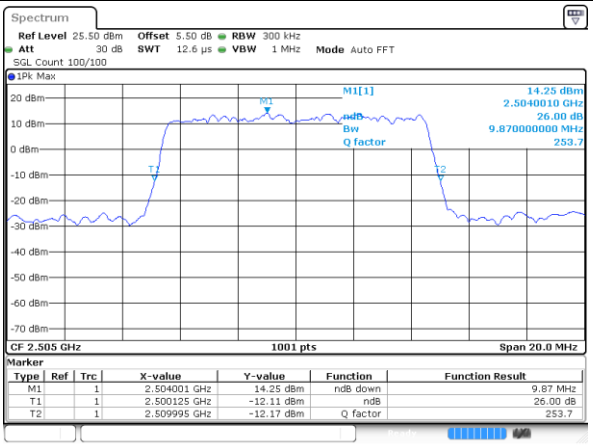


LTE Band 7

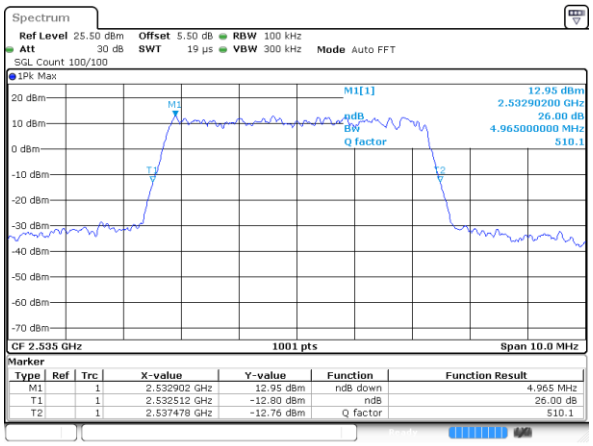
Lowest Channel / 5MHz / 64QAM



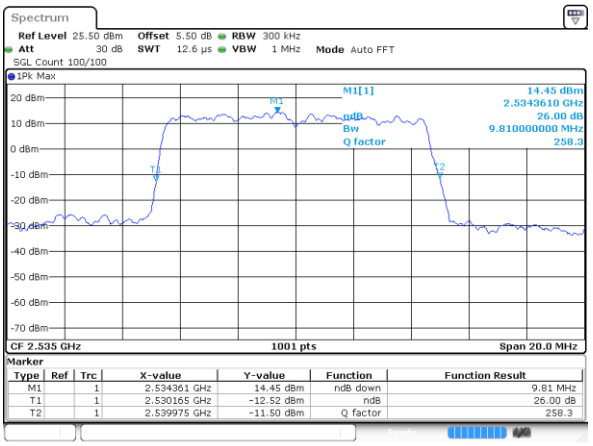
Lowest Channel / 10MHz / 64QAM



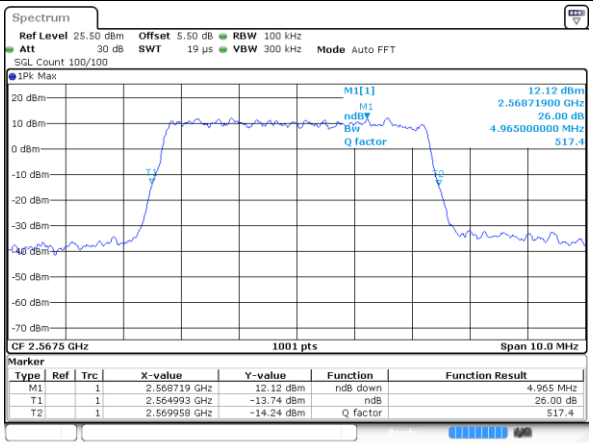
Middle Channel / 5MHz / 64QAM



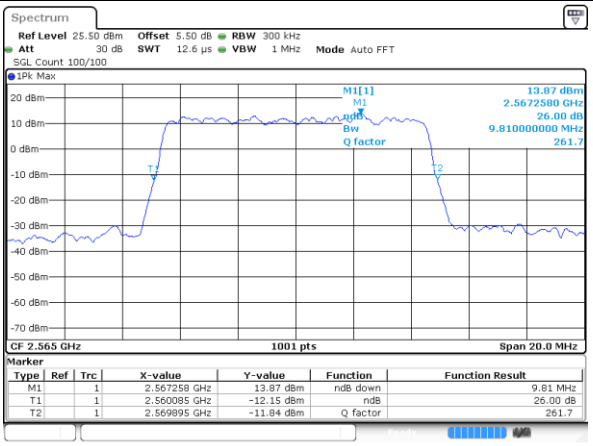
Middle Channel /10MHz / 64QAM



Highest Channel /5MHz / 64QAM

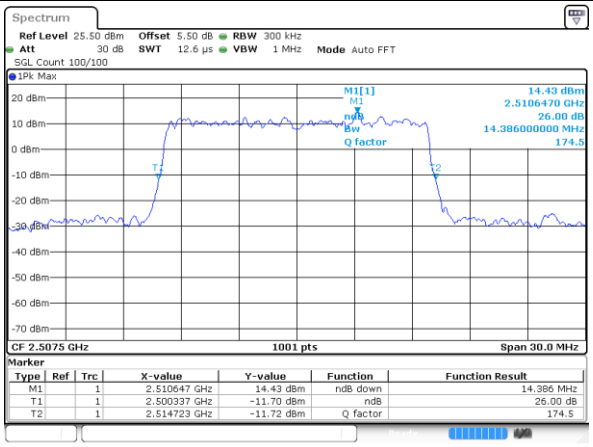


Highest Channel /10MHz / 64QAM

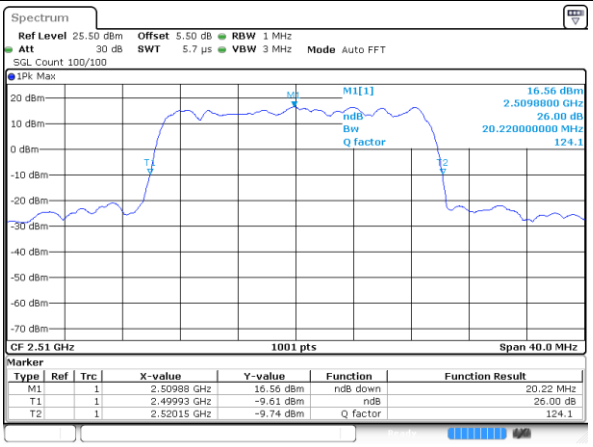


LTE Band 7

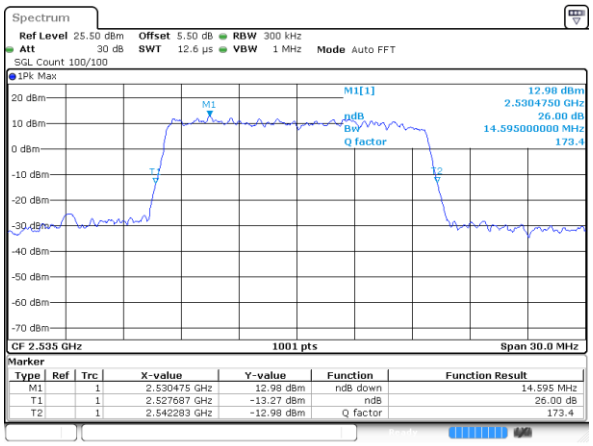
Lowest Channel / 15MHz / 64QAM



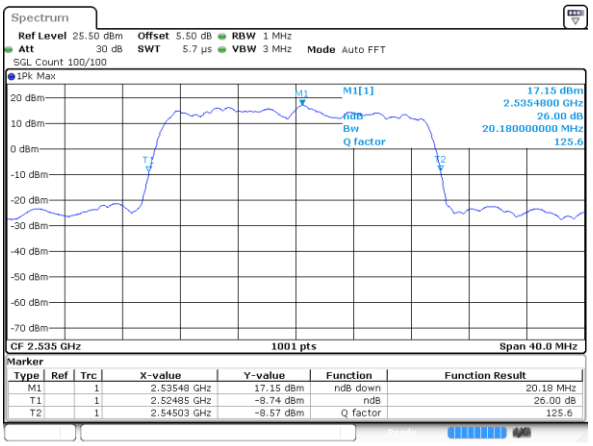
Lowest Channel / 20MHz / 64QAM



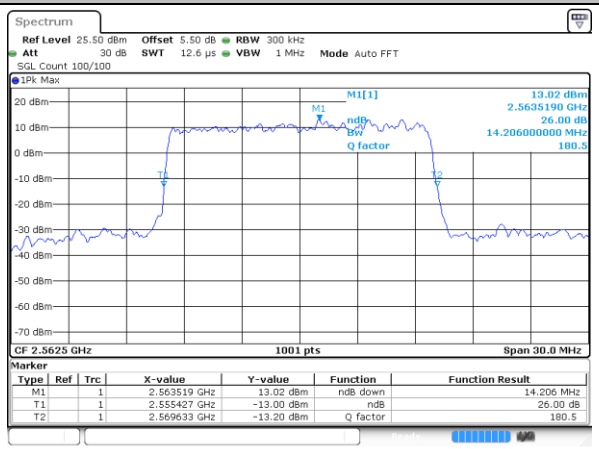
Middle Channel / 15MHz / 64QAM



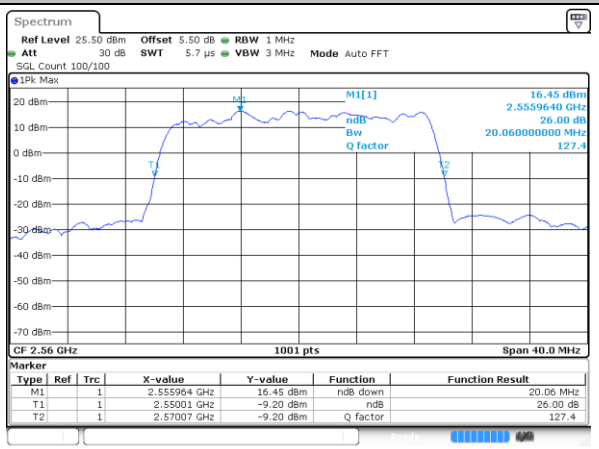
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

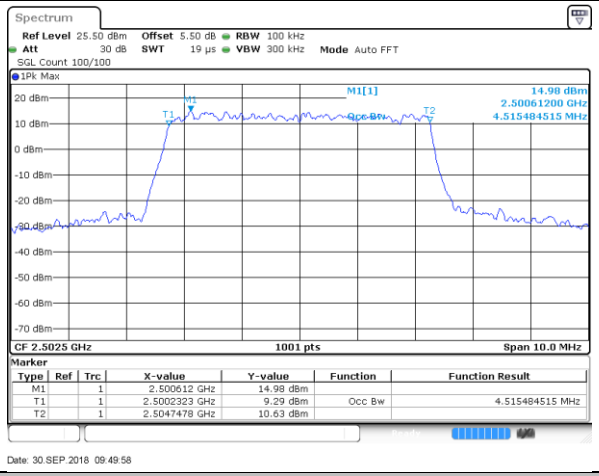


Occupied Bandwidth

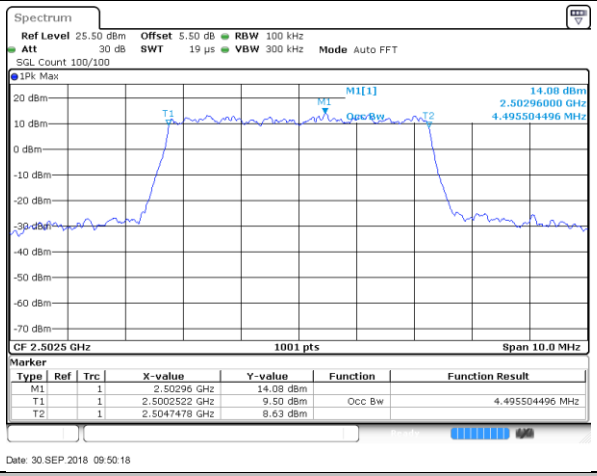
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.52	4.5	8.97	8.99	13.46	13.46	18.46	18.42	4.47	9.01	13.43	18.26
Middle CH	4.5	4.49	8.99	9.03	13.46	13.46	18.26	18.42	4.48	9.07	13.46	18.30
Highest CH	4.5	4.48	8.99	9.01	13.37	13.4	18.34	18.26	4.51	8.97	13.46	18.18

LTE Band 7

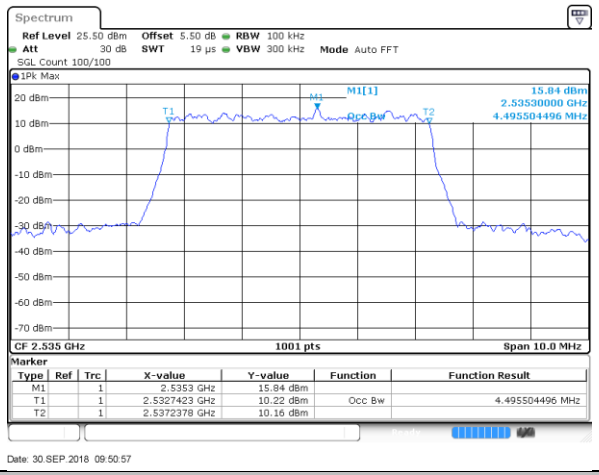
Lowest Channel / 5MHz / QPSK



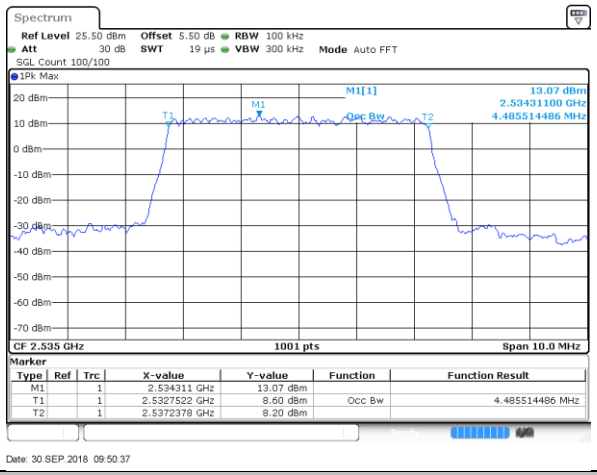
Lowest Channel / 5MHz / 16QAM



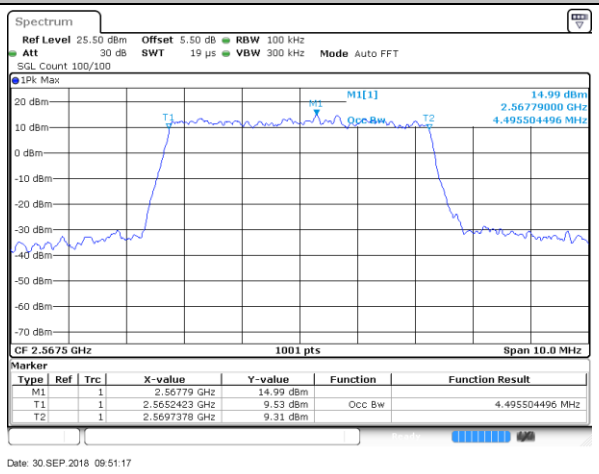
Middle Channel / 5MHz / QPSK



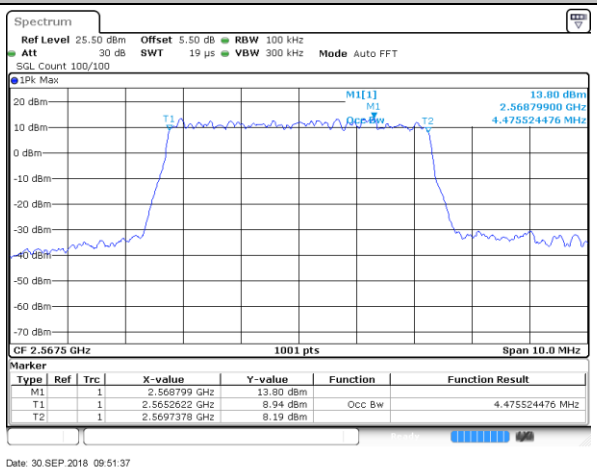
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

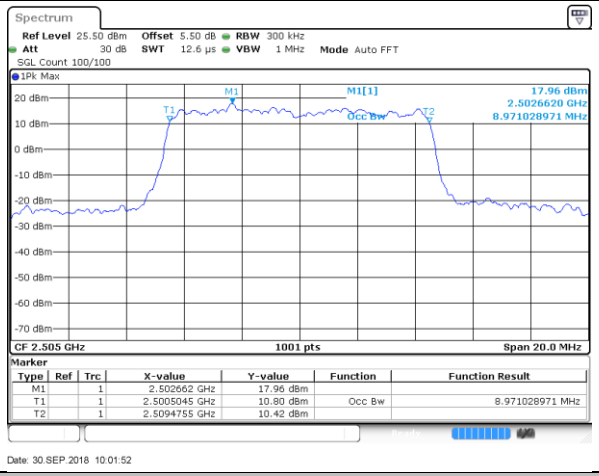


Highest Channel / 5MHz / 16QAM



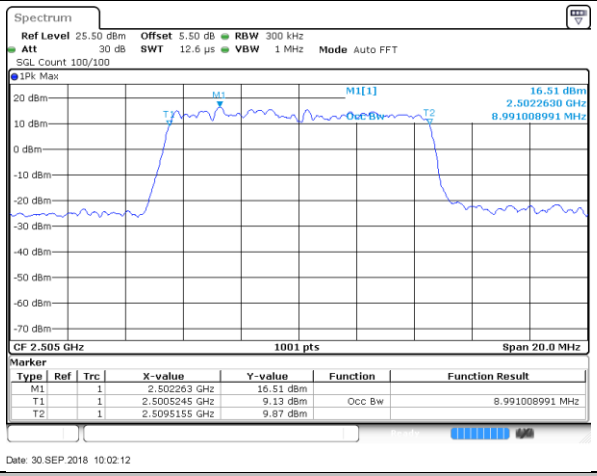
LTE Band 7

Lowest Channel / 10MHz / QPSK



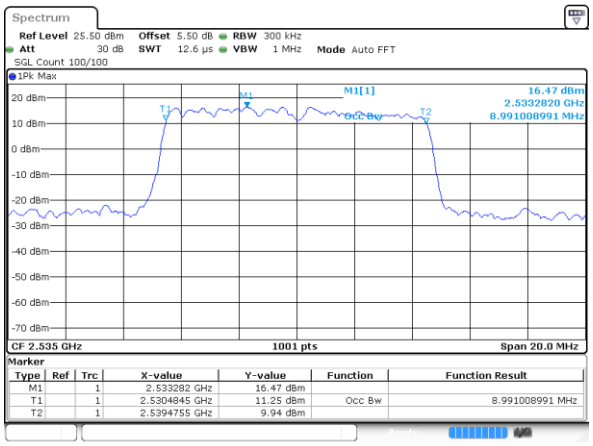
Date: 30.SEP.2018 10:01:52

Lowest Channel / 10MHz / 16QAM



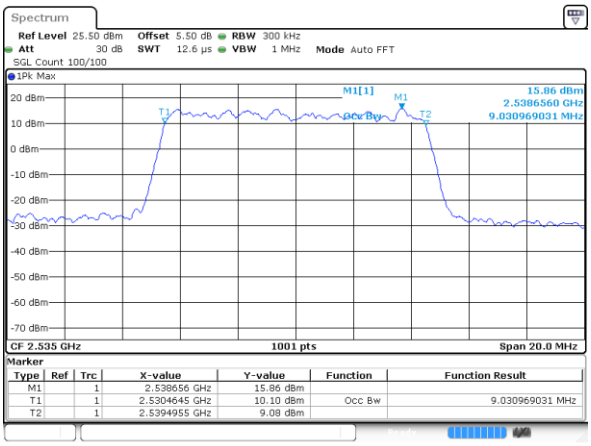
Date: 30.SEP.2018 10:02:12

Middle Channel / 10MHz / QPSK



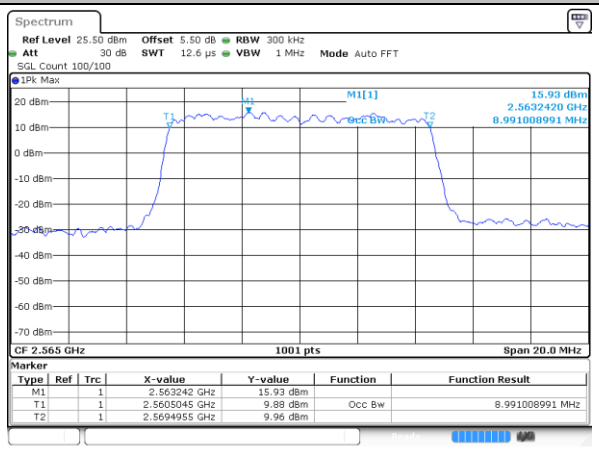
Date: 30.SEP.2018 10:02:52

Middle Channel / 10MHz / 16QAM



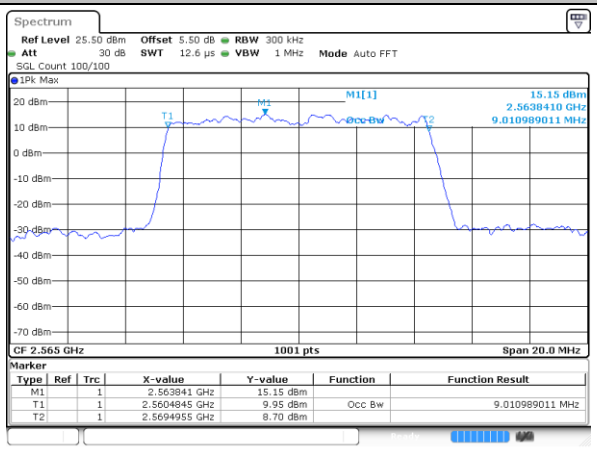
Date: 30.SEP.2018 10:02:32

Highest Channel / 10MHz / QPSK



Date: 30.SEP.2018 10:03:12

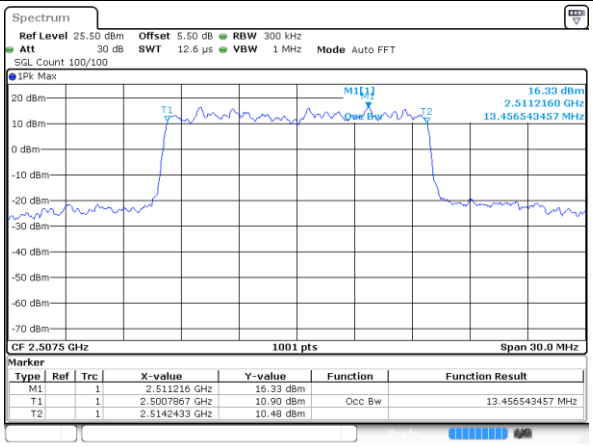
Highest Channel / 10MHz / 16QAM



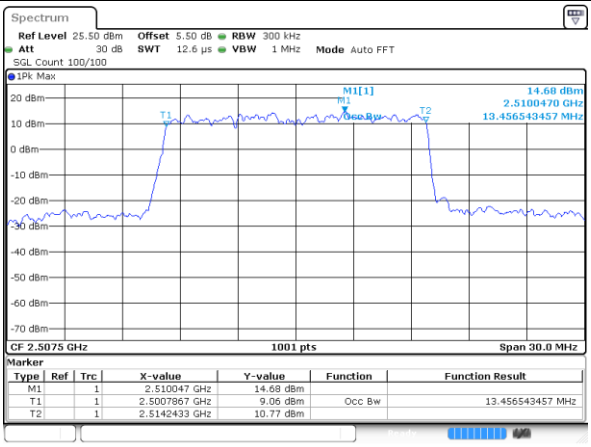
Date: 30.SEP.2018 10:03:32

LTE Band 7

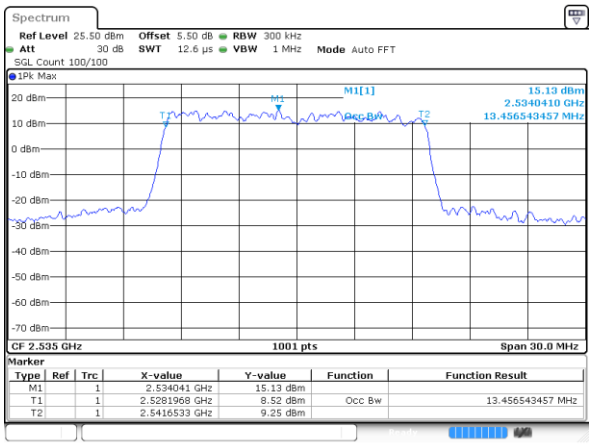
Lowest Channel / 15MHz / QPSK



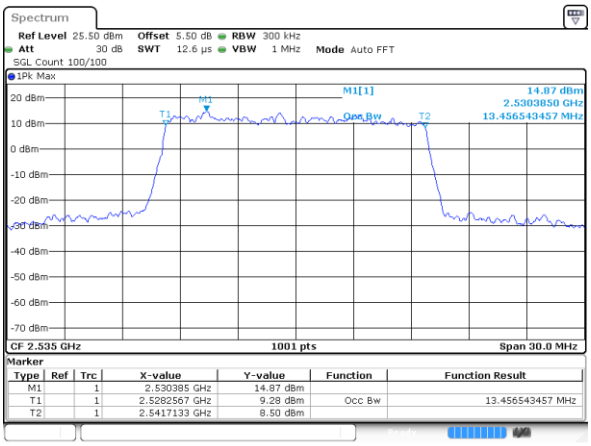
Lowest Channel / 15MHz / 16QAM



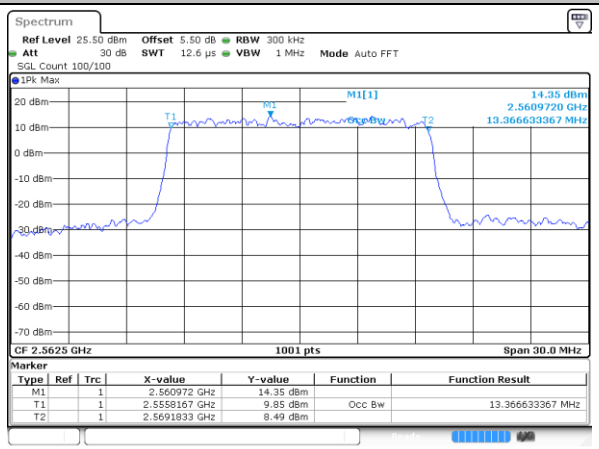
Middle Channel / 15MHz / QPSK



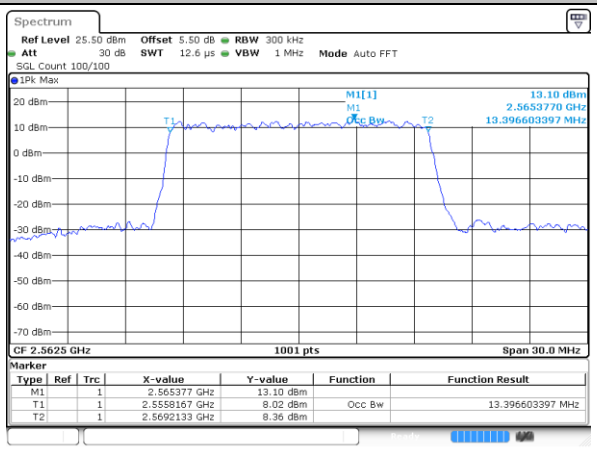
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

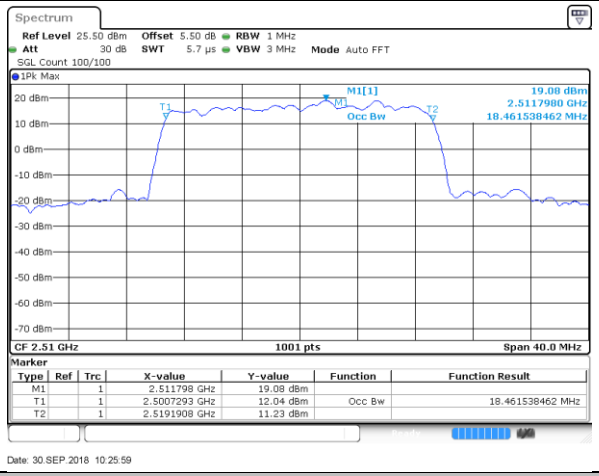


Highest Channel / 15MHz / 16QAM

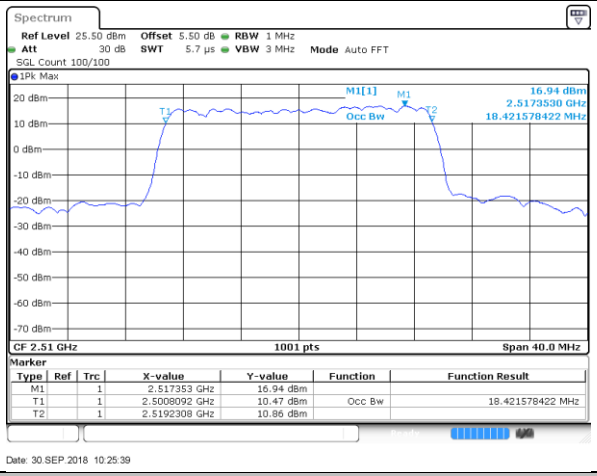


LTE Band 7

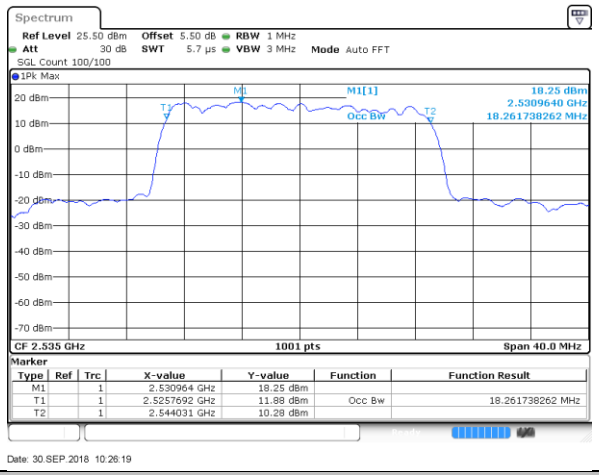
Lowest Channel / 20MHz / QPSK



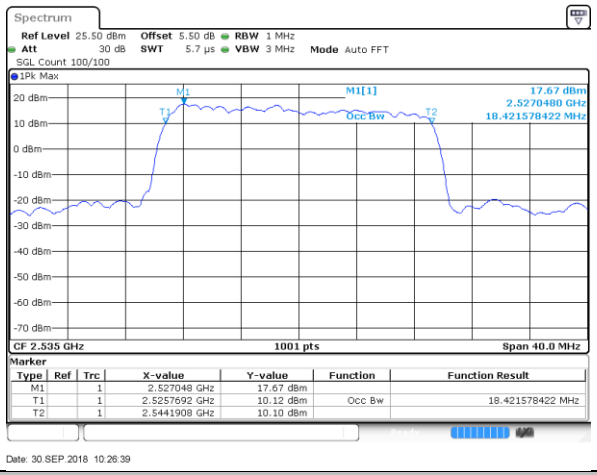
Lowest Channel / 20MHz / 16QAM



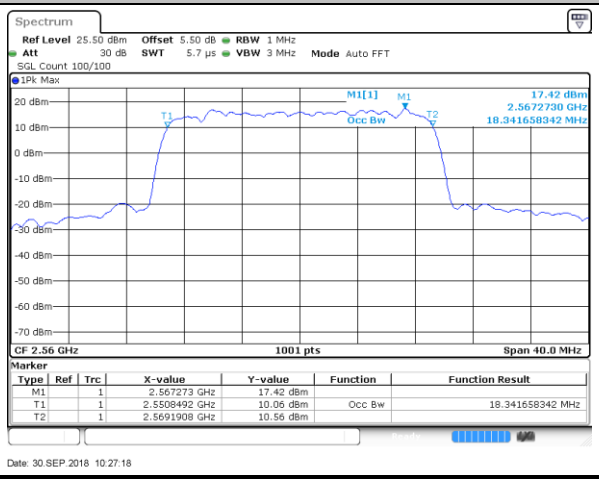
Middle Channel / 20MHz / QPSK



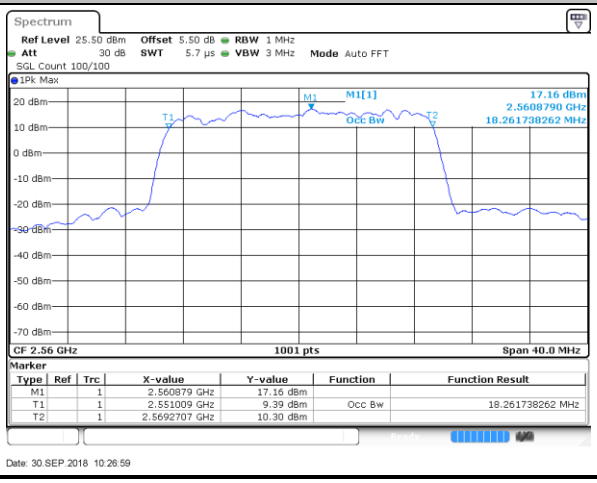
Middle Channel / 20MHz / 16QAM



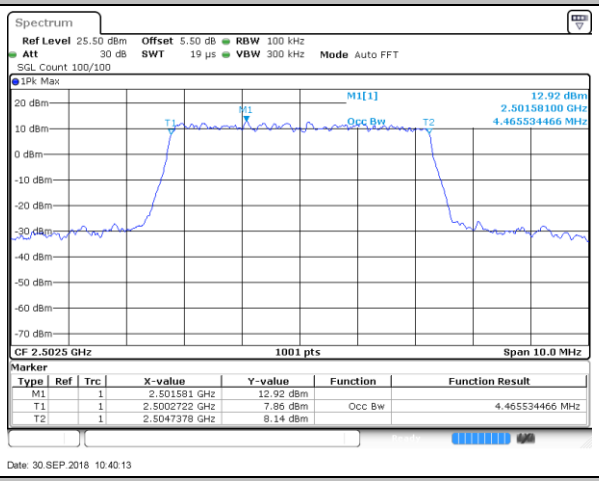
Highest Channel / 20MHz / QPSK



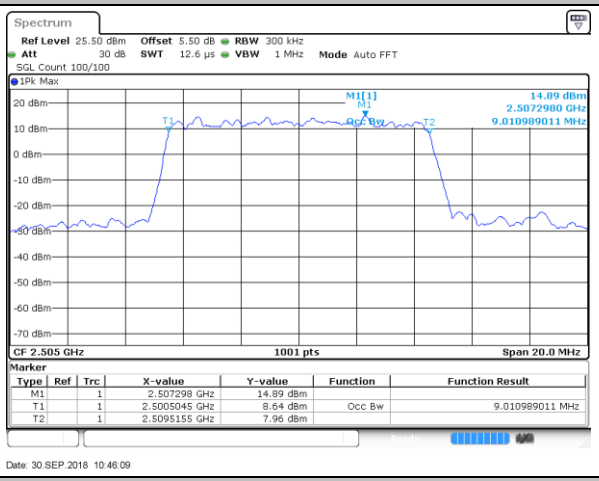
Highest Channel / 20MHz / 16QAM



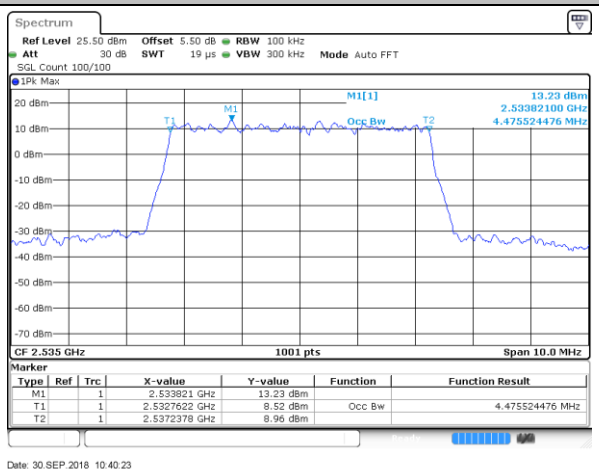
Lowest Channel / 5MHz / 64QAM



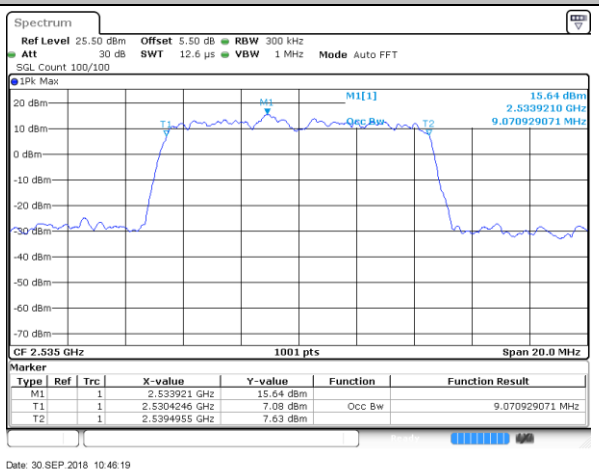
Lowest Channel / 10MHz / 64QAM



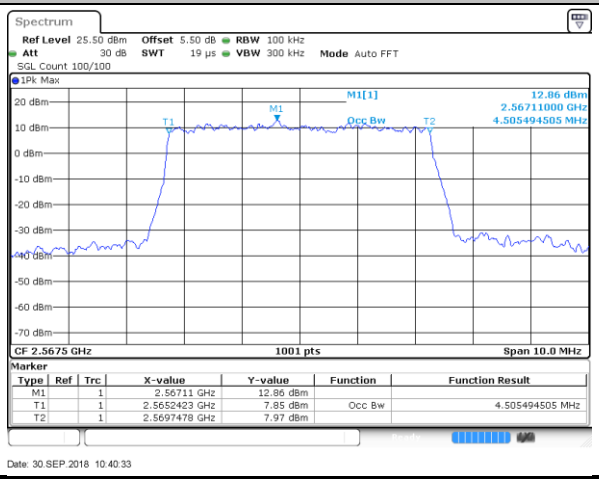
Middle Channel / 5MHz / 64QAM



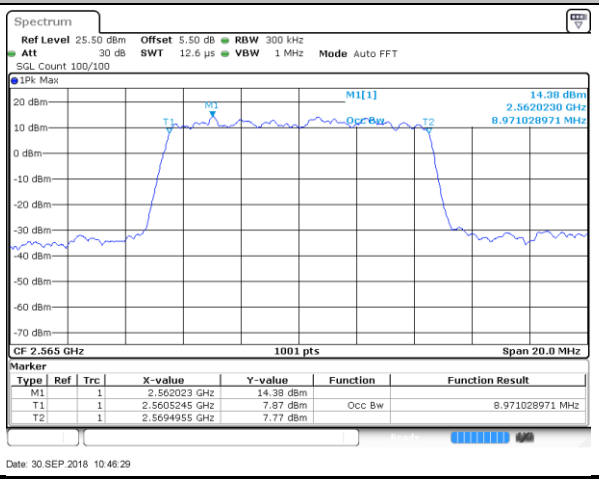
Middle Channel /10MHz / 64QAM



Highest Channel /5MHz / 64QAM

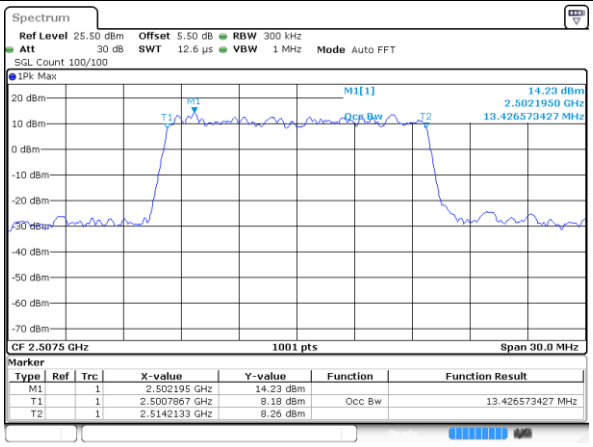


Highest Channel /10MHz / 64QAM



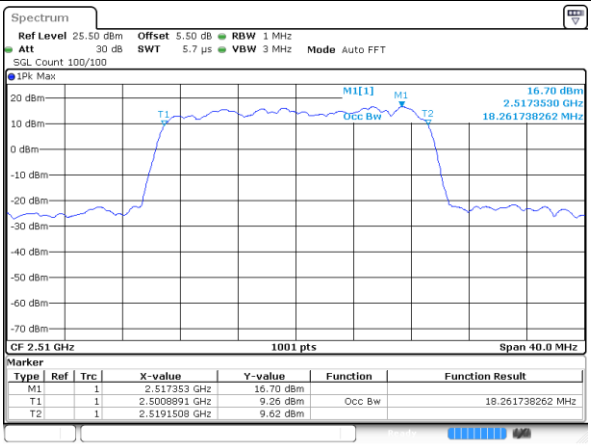
LTE Band 7

Lowest Channel / 15MHz / 64QAM



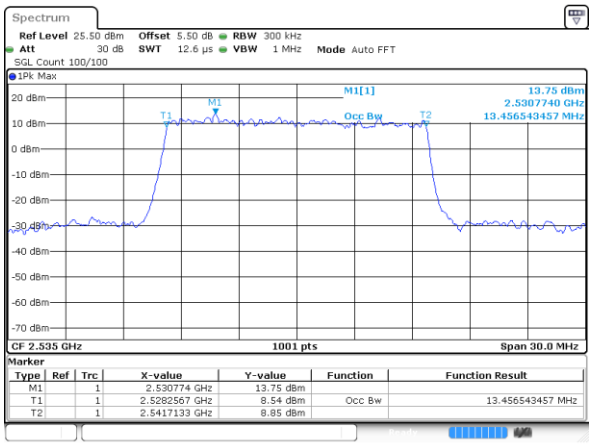
Date: 30.SEP.2018 10:52:06

Lowest Channel / 20MHz / 64QAM



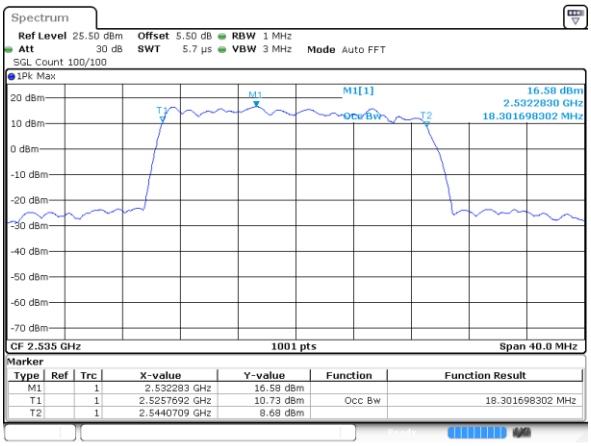
Date: 30.SEP.2018 10:58:03

Middle Channel / 15MHz / 64QAM



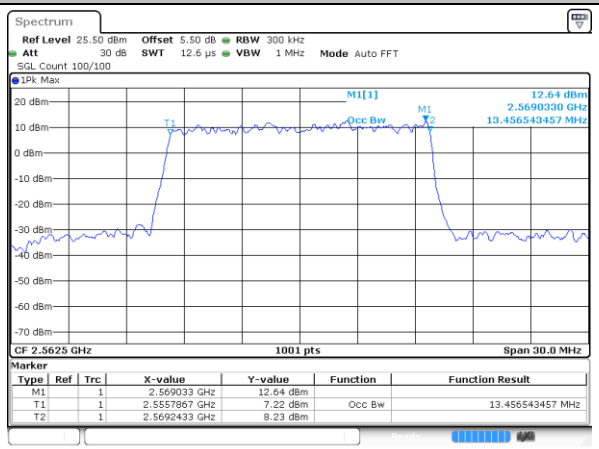
Date: 30.SEP.2018 10:52:16

Middle Channel / 20MHz / 64QAM



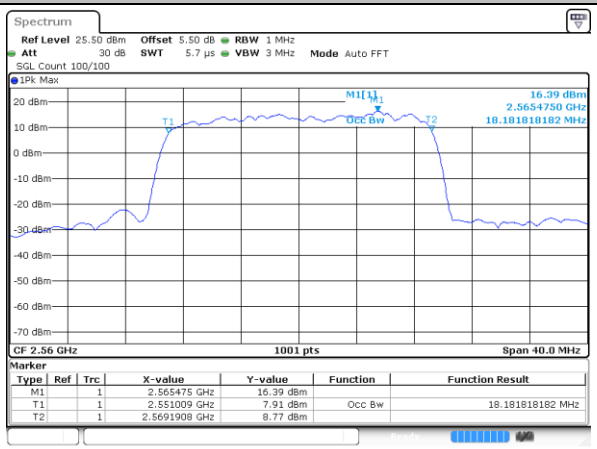
Date: 30.SEP.2018 10:58:12

Highest Channel / 15MHz / 64QAM



Date: 30.SEP.2018 10:52:26

Highest Channel / 20MHz / 64QAM

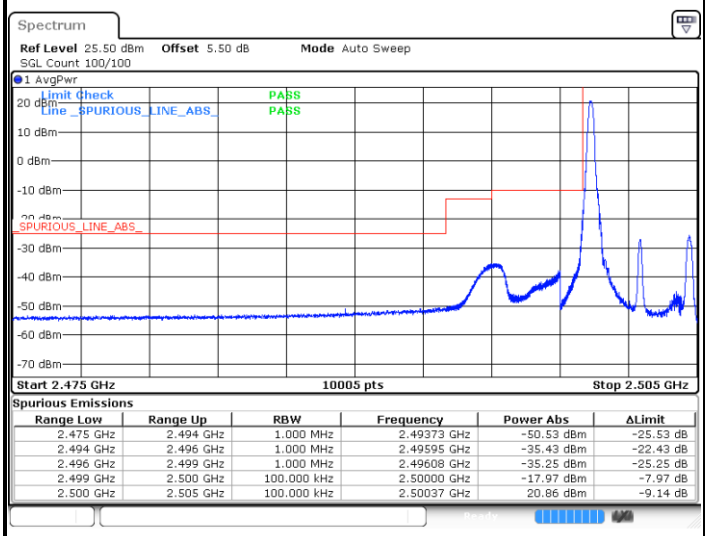


Date: 30.SEP.2018 10:58:22

Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

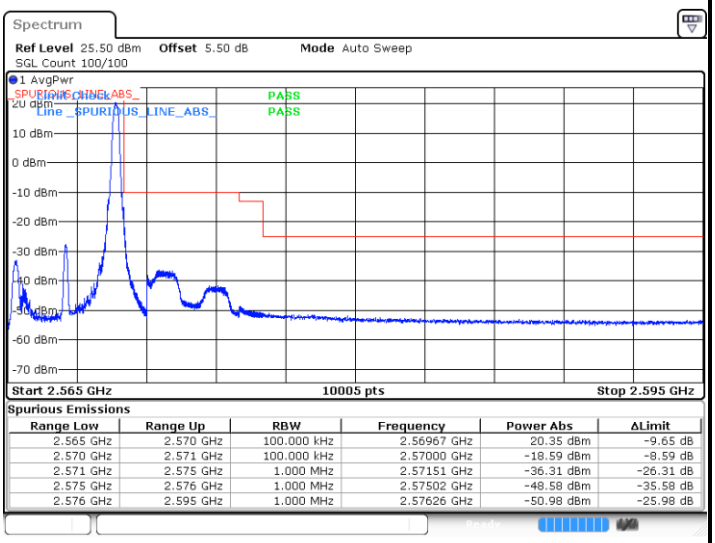


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49373 GHz	-50.53 dBm	-25.53 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49595 GHz	-35.43 dBm	-22.43 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49608 GHz	-35.25 dBm	-25.25 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-17.97 dBm	-7.97 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50037 GHz	20.86 dBm	-9.14 dB

Date: 30.SEP.2018 11:15:03

Highest Band Edge / 1 RB

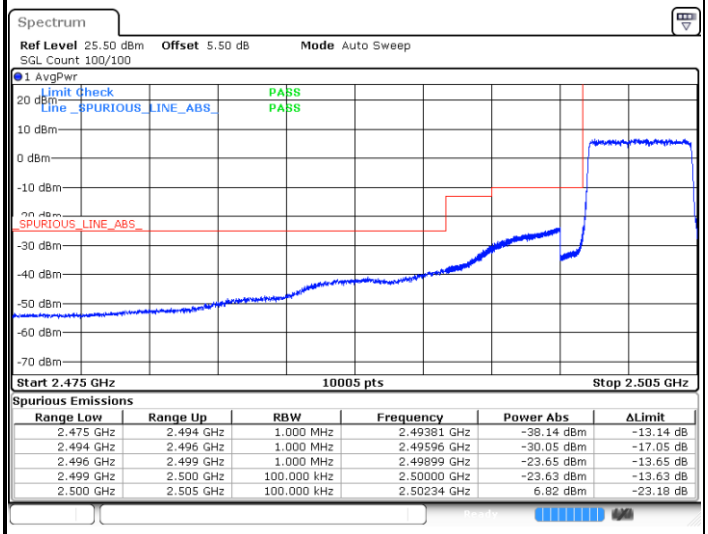


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	20.35 dBm	-9.65 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.59 dBm	-8.59 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57151 GHz	-36.31 dBm	-26.31 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57502 GHz	-48.58 dBm	-35.58 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57626 GHz	-50.98 dBm	-25.98 dB

Date: 30.SEP.2018 09:56:20

Lowest Band Edge / Full RB

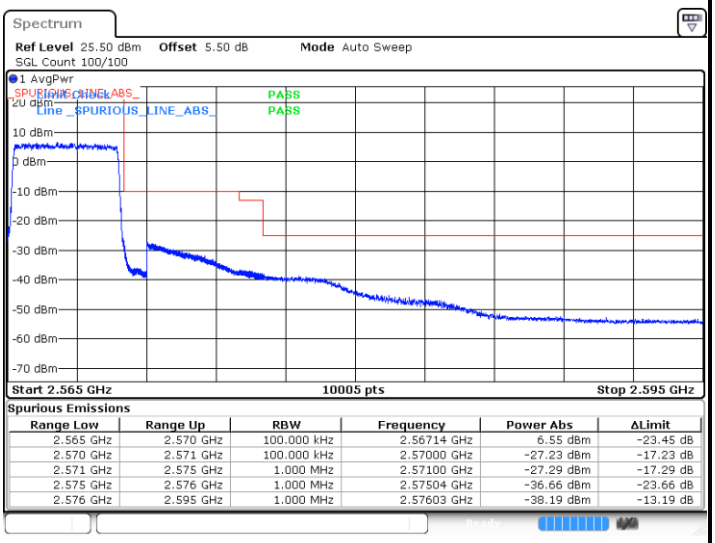


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49381 GHz	-38.14 dBm	-13.14 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-30.05 dBm	-17.05 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-23.65 dBm	-13.65 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-23.63 dBm	-13.63 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50234 GHz	6.82 dBm	-23.18 dB

Date: 30.SEP.2018 11:16:49

Highest Band Edge / Full RB



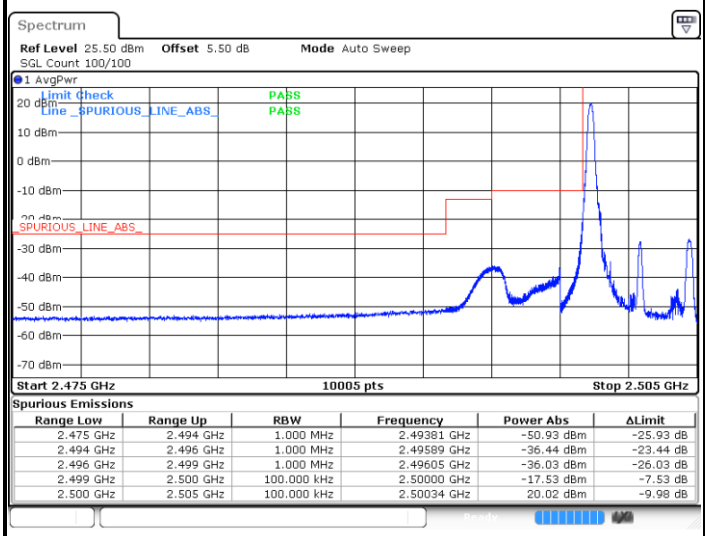
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56714 GHz	6.55 dBm	-23.45 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-27.23 dBm	-17.23 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-27.29 dBm	-17.29 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-36.66 dBm	-23.66 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57603 GHz	-38.19 dBm	-13.19 dB

Date: 30.SEP.2018 09:52:56

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

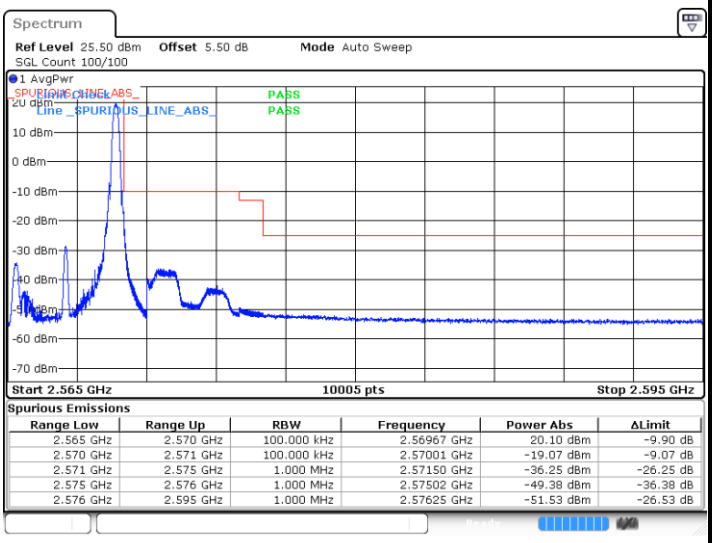


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49381 GHz	-50.93 dBm	-25.93 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49589 GHz	-36.44 dBm	-23.44 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49605 GHz	-36.03 dBm	-26.03 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-17.53 dBm	-7.53 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	20.02 dBm	-9.98 dB

Date: 30.SEP.2018 11:15:19

Highest Band Edge / 1 RB

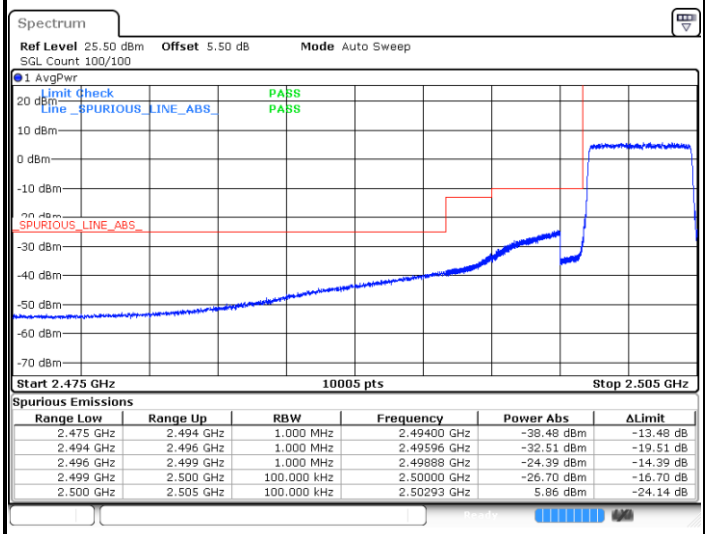


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	20.10 dBm	-9.90 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-19.07 dBm	-9.07 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57150 GHz	-36.25 dBm	-26.25 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57502 GHz	-49.38 dBm	-36.38 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57625 GHz	-51.53 dBm	-26.53 dB

Date: 30.SEP.2018 09:55:12

Lowest Band Edge / Full RB

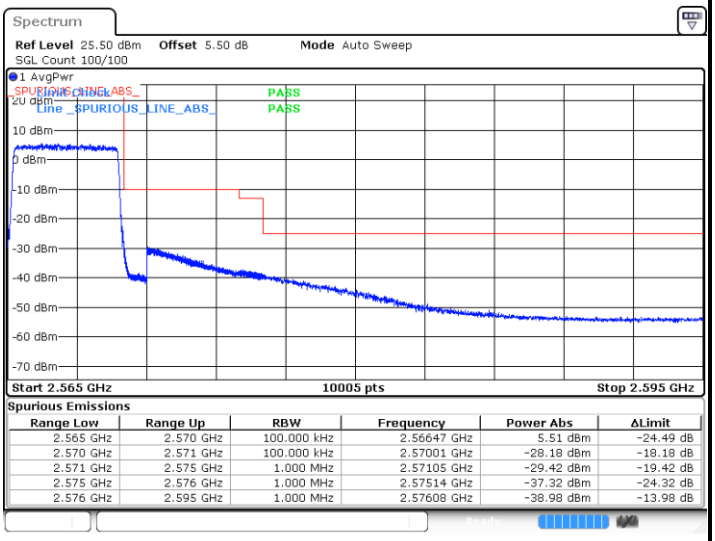


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49400 GHz	-38.48 dBm	-13.48 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-32.51 dBm	-19.51 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49888 GHz	-24.39 dBm	-14.39 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-26.70 dBm	-16.70 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50293 GHz	5.86 dBm	-24.14 dB

Date: 30.SEP.2018 11:16:32

Highest Band Edge / Full RB



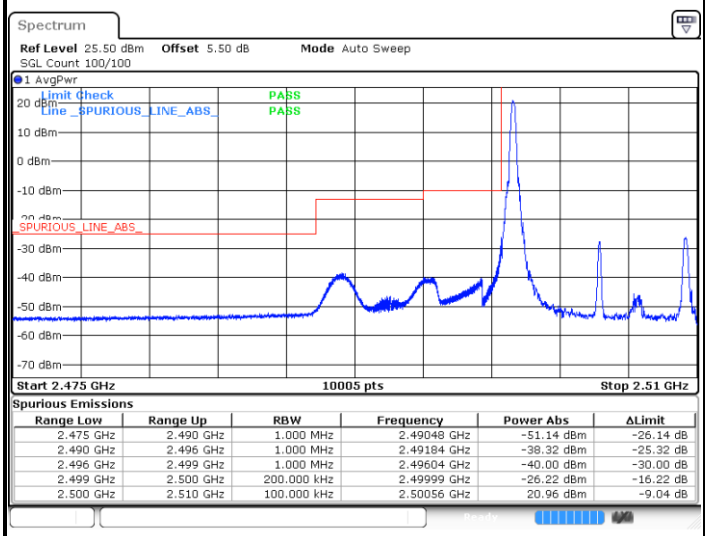
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56647 GHz	5.51 dBm	-24.49 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-28.18 dBm	-18.18 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-29.42 dBm	-19.42 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57514 GHz	-37.32 dBm	-24.32 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57608 GHz	-38.98 dBm	-13.98 dB

Date: 30.SEP.2018 09:54:04

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

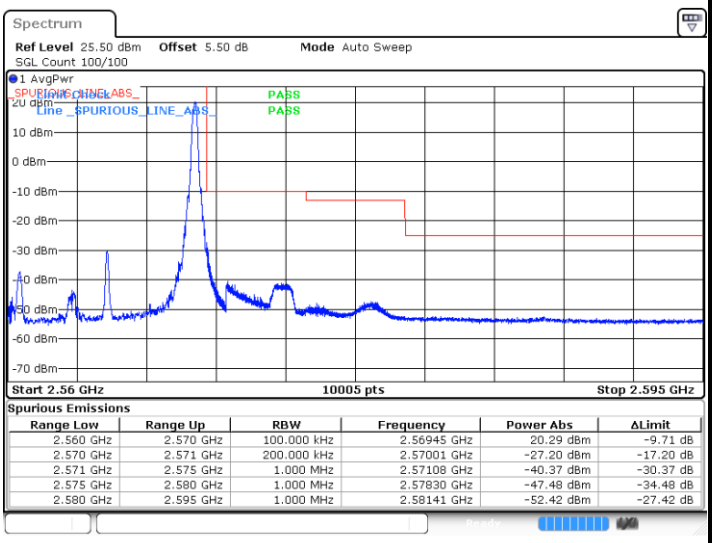


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-51.14 dBm	-26.14 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49184 GHz	-38.32 dBm	-25.32 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49604 GHz	-40.00 dBm	-30.00 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-26.22 dBm	-16.22 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50056 GHz	20.96 dBm	-9.04 dB

Date: 30.SEP.2018 11:18:29

Highest Band Edge / 1 RB

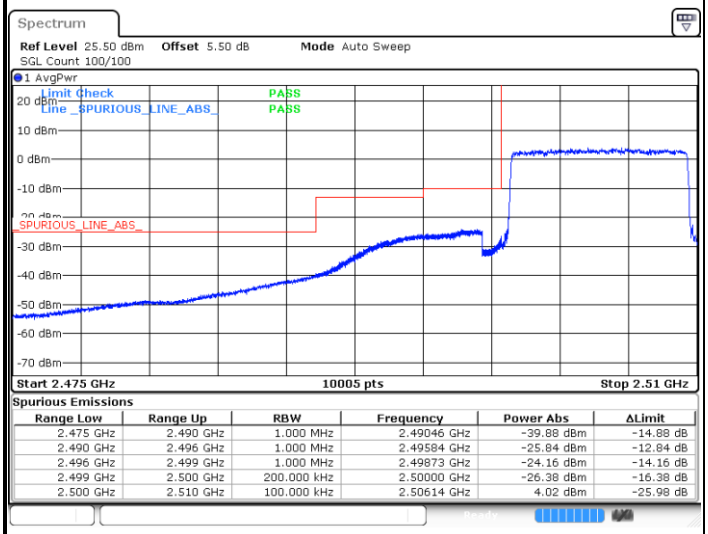


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56945 GHz	20.29 dBm	-9.71 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-27.20 dBm	-17.20 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-40.37 dBm	-30.37 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57830 GHz	-47.48 dBm	-34.48 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58141 GHz	-52.42 dBm	-27.42 dB

Date: 30.SEP.2018 10:08:13

Lowest Band Edge / Full RB

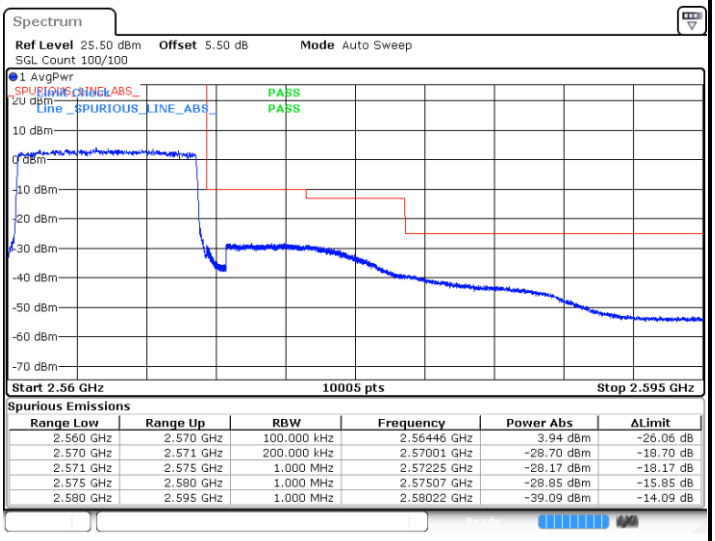


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-39.88 dBm	-14.88 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49584 GHz	-25.84 dBm	-12.84 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49873 GHz	-24.16 dBm	-14.16 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-26.38 dBm	-16.38 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50614 GHz	4.02 dBm	-25.98 dB

Date: 30.SEP.2018 11:17:09

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56446 GHz	3.94 dBm	-26.06 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-28.70 dBm	-18.70 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57225 GHz	-28.17 dBm	-18.17 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57507 GHz	-28.85 dBm	-15.85 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58022 GHz	-39.09 dBm	-14.09 dB

Date: 30.SEP.2018 10:04:50